

TFT-LCD TV

Chassis

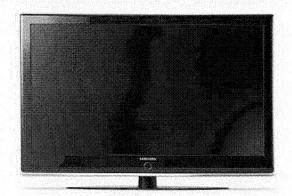
GTU37SEN GTU40SEN GTU46SEN GTU52SEN

Model

LE37M87BDX LE40M87BDX LE46M87BDX LE52M87BDX

SERVICE Manual

TFT-LCD TV



Fashion Feature

- Luxurious Slim Design
- Supreme Picture Quality
- Supreme Sound Quality
- Supreme Convenience Quality
- Convenience for Users

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LE37M87BDX / LE40M87BDX / LE46M87BDX / LE52M87BDX Service Manual

First edition June 2007.

Printed in Korea.

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1 Precautions

Follow these safety, servicing and ESD precautions to prevent damage and to protect against potential hazards such as electrical shock.

1-1 Safety Precautions

1-1-1 Warnings

- For continued safety, do not attempt to modify the circuit board.
- Disconnect the AC power and DC Power Jack before servicing.

1-1-2 Servicing the LCD Monitor

- When servicing the LCD Monitor Disconnect the AC line cord from the AC outlet.
- It is essential that service technicians have an accurate voltage meter available at all times. Check the calibration of this meter periodically.

1-1-3 Fire and Shock Hazard

Before returning the monitor to the user, perform the following safety checks:

- Inspect each lead dress to make certain that the leads are not pinched or that hardware is not lodged between the chassis and other metal parts in the monitor.
- Inspect all protective devices such as nonmetallic control knobs, insulating materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
- 3. Leakage Current Hot Check (Figure 1-1):

WARNING: Do not use an isolation transformer during this test.

Use a leakage current tester or a metering system that complies with American National Standards Institute (ANSI C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).

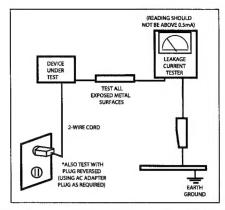


Figure 1-1. Leakage Current Test Circuit

1-1-4 Product Safety Notices

Some electrical and mechanical parts have special safety-related characteristics which are often not evident from visual inspection. The protection they give may not be obtained by replacing them with components rated for higher voltage, wattage, etc. Parts that have special safety characteristics are identified by \triangle on schematics and parts lists. A substitute replacement that does not have the same safety characteristics as the recommended replacement part might create shock, fire and/or other hazards. Product safety is under review continuously and new instructions are issued whenever appropriate.

1-2 Servicing Precautions

WARNING: An electrolytic capacitor installed with the wrong polarity might explode.

Caution: Before servicing units covered by this service manual, read and follow the Safety

Precautions section of this manual.

Note: If unforeseen circumstances create conflict between the following servicing precautions and any of the safety

precautions, always follow the safety precautions.

1-2-1 General Servicing

Precautions

- Always unplug the unit s AC power cord from the AC power source and disconnect the DC Power Jack before attempting to:

 (a) remove or reinstall any component or assembly, (b)
 - (a) remove or reinstall any component or assembly, (b) disconnect PCB plugs or connectors, (c) connect a test component in parallel with an electrolytic capacitor.
- Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
- After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the area around the serviced part has not been damaged.

- Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
- Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500 V) to the blades of the AC plug.
 - The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
- Always connect a test instrument s ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument s ground lead last.

1-3 Static Electricity Precautions

Some semiconductor (solid state) devices can be easily damaged by static electricity. Such components are commonly called Electrostatically Sensitive Devices (ESD). Examples of typical ESD are integrated circuits and some field-effect transistors. The following techniques will reduce the incidence of component damage caused by static electricity.

- Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. To avoid a shock hazard, be sure to remove the wrist strap before applying power to the monitor.
- After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of an electrostatic charge.
- 3. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ESDs.
- Use only a grounded-tip soldering iron to solder or desolder ESDs.
- Use only an anti-static solder removal device. Some solder removal devices not classified as anti-static can generate electrical charges sufficient to damage ESDs.

- 6. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
- Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.

Caution: Be sure no power is applied to the chassis or circuit and observe all other safety precautions.

 Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting your foot from a carpeted floor can generate enough static electricity to damage an ESD.

1-4 Installation Precautions

- 1. For safety reasons, more than two people are required for carrying the product.
- 2. Keep the power cord away from any heat emitting devices, as a melted covering may cause fire or electric shock.
- 3. Do not place the product in areas with poor ventilation such as a bookshelf or closet. The increased internal temperature may cause fire.
- 4. Bend the external antenna cable when connecting it to the product. This is a measure to protect it from being exposed to moisture. Otherwise, it may cause a fire or electric shock.
- 5. Make sure to turn the power off and unplug the power cord from the outlet before repositioning the product. Also check the antenna cable or the external connectors if they are fully unplugged. Damage to the cord may cause fire or electric shock.

- 6. Keep the antenna far away from any high-voltage cables and install it firmly. Contact with the high-voltage cable or the antenna falling over may cause fire or electric shock.
- When installing the product, leave enough space (10cm) between the product and the wall for ventilation purposes.
 - A rise in temperature within the product may cause fire.

Memo

2 Product specifications

2-1 Fashion Feature

Clear Full HD

- Full HD Panel with Super Clear Film

Improve Spreker and Bass Sound

- High Frequency sound improve with Reflection Speaker
- 2.2Ch Dome Speaker
- Parametric EQ

Connectivity

- 3 HDMI
- HDMI CEC

Auto Wall Mount

- Set Position Control by Remote Control

Best Picture Quality

- High Contrast Ratio
- High Clarity
- Anti Reflection

Movie Plus

- Film Judder Cancel fucntion

Detailed Settings

- Detail Setting for professional and magazine at Movie mode

HDMI JustScan and PC Support

- Just Scan at HDMI Mode for correct picture size
- PC Timming Support at HDMI Mode

Full HD

- 1080p (1920 x 1080 Pixels)

2-2 LE37M86BDX Specifications

ltem	Description		
LCD Panel	T370HW02, AMVA 72%, 37inch FHD, 0.42675(H) x 0.42675(W) x 3mm		
Scanning Frequency	Horizontal : 30 kHz	z ~ 80 kHz (Automatic) / Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 M colours		
Maximum Resolution	Horizontal: 1920 F Vertical: 1080 P		
Input Video Signal	Analog 0.7 Vp-p ±	5% positive at 75Ω , internally terminated	
Input Sync Signal	Type: Seperate H Level: TTL level	W	
Maximum Pixel Clock rate	166.8 MHz		
Active Display Horizontal/Vertical	819.36(H) mm / 46	60.89(V) mm	
AC power voltage & Frequencya	AC 220 ~ 240 V, 5	0/60 Hz	
Power Consumption	200 W < 1 W		
Dimensions(W x D x H) Set	916 x 87 x 595 mm / Without stand 916 x 300 x 654 mm / After installation Stand		
Weight Set(After installation Stand)	19Kg		
TV System	Tunning	Frequency Synthesize	
	System	PAL, SECEM	
	Sound	MONO, STEREO, NICAM	
Environmental Considerations	Operating Temperature: 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity: 10 % ~ 80 % Storage Temperature: -4°F ~ 113°F (-20°C ~ 45°C) Storage Humidity: 5 % ~ 95 %		
Antena Input	75Ω		
Sound Characteristic	-MAX Internal speaker Out: Right: 10W / Left: 10W -BASS Control Range: -8 dB ~ + 8dB -TREBLE Control Range: -8 dB ~ +8 dB -Headphone Out: 10 mW MAX -Output Frequency: RF: 80 Hz ~ 15 kHz AV: 80 Hz ~ 20 kHz		

2-3 LE40M86BDX Specifications

Item		Description		
LCD Panel	LTA400HT-LH1, SPVA 92% ZBD, 40inch FHD, 0.416(H) x 0.154(W) x 3mm			
Scanning Frequency	Horizontal: 30 kHz	Horizontal: 30 kHz ~ 80 kHz (Automatic) / Vertical: 56 Hz ~ 75 Hz (Automatic)		
Display Colors	16.7 M colours			
Maximum Resolution	Horizontal: 1920 P Vertical: 1080 P			
Input Video Signal	Analog 0.7 Vp-p ±	5% positive at 75Ω , internally terminated		
Input Sync Signal	Type: Seperate H Level: TTL level	N		
Maximum Pixel Clock rate	166.8 MHz			
Active Display Horizontal/Vertical	819.36(H) mm / 46	0.89(V) mm		
AC power voltage & Frequencya	AC 220 ~ 240 V, 5	0/60 Hz		
Power Consumption	240 W < 1W			
Dimensions(W x D x H) Set	971 x 87 x 628 mm / Without stand 971 x 300 x 687 mm / After installation Stand			
Weight Set(After installation Stand)	21Kg			
TV System	Tunning	Frequency Synthesize		
	System	PAL, SECEM		
	Sound	MONO, STEREO, NICAM		
Environmental Considerations	Operating Temperature: 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity: 10 % ~ 80 % Storage Temperature: -4°F ~ 113°F (-20°C ~ 45°C) Storage Humidity: 5 % ~ 95 %			
Antena Input	75Ω			
Sound Characteristic	-MAX Internal speaker Out: Right: 10W / Left: 10W -BASS Control Range: -8 dB ~ + 8dB -TREBLE Control Range: -8 dB ~ +8 dB -Headphone Out: 10 mW MAX -Output Frequency: RF: 80 Hz ~ 15 kHz AV: 80 Hz ~ 20 kHz			

2-4 LE46M86BDX Specifications

Item		Description	
LCD Panel	LTA460HT-LH2, SPVA 92% ZBD, 46inch FHD, 0.53025(H) x 0.53025(W) x 3mm		
Scanning Frequency	Horizontal: 30 kHz	z ~ 80 kHz (Automatic) / Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 M colours		
Maximum Resolution	Horizontal: 1920 Vertical: 1080 F		
Input Video Signal	Analog 0.7 Vp-p ±	5% positive at 75 Ω , internally terminated	
Input Sync Signal	Type: Seperate l Level: TTL level	······································	
Maximum Pixel Clock rate	166.8 MHz		
Active Display Horizontal/Vertical	819.36(H) mm / 46	60.89(V) mm	
AC power voltage & Frequencya	AC 220 ~ 240 V, 5	50/60 Hz	
Power Consumption	260 W < 1W		
Dimensions(W x D x H) Set	1106 x 104 x 706 mm / Without stand 1106 x 326 x 768 mm / After installation Stand		
Weight Set(After installation Stand)	30Kg		
TV System	Tunning	Frequency Synthesize	
	System	PAL, SECEM	
	Sound	MONO, STEREO, NICAM	
Environmental Considerations	Operating Temperature: 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity: 10 % ~ 80 % Storage Temperature: -4°F ~ 113°F (-20°C ~ 45°C) Storage Humidity: 5 % ~ 95 %		
Antena Input	75Ω		
Sound Characteristic	-MAX Internal speaker Out: Right: 10W / Left: 10W -BASS Control Range: -8 dB ~ + 8 dB -TREBLE Control Range: -8 dB ~ +8 dB -Headphone Out: 10 mW MAX -Output Frequency: RF: 80 Hz ~ 15 kHz AV: 80 Hz ~ 20 kHz		

2-5 LE52M86BDX Specifications

Item	Description			
LCD Panel	LTA520HA03, SPVA 92% ZBD, 52inch FHD , 0.6(H) x 0.2(W) x 3mm			
Scanning Frequency	Horizontal: 30 kHz	~ 80 kHz (Auto	omatic) / Vertical : 56 Hz ~ 75 Hz (Automatic)	
Display Colors	16.7 M colours			
Maximum Resolution	Horizontal: 1920 P Vertical: 1080 Pi			
Input Video Signal	Analog 0.7 Vp-p ±	5% positive at 7	75Ω , internally terminated	
Input Sync Signal	Type: Seperate H Level: TTL level	I/V		
Maximum Pixel Clock rate	166.8 MHz			
Active Display Horizontal/Vertical	819.36(H) mm / 46	60.89(V) mm		
AC power voltage & Frequencya	AC 220 ~ 240 V, 5	0/60 Hz		
Power Consumption	310W < 1W			
Dimensions(W x D x H) Set	1257 x 111 x 800 mm / Without stand 1257 x 326 x 860 mm / After installation Stand			
Weight Set(After installation Stand)	36Kg			
TV System	Tunning	Frequenc	y Synthesize	
	System	PAL, SEC	CEM	
	Sound	MONO, S	STEREO, NICAM	
Environmental Considerations	Operating Temperature: 50°F ~ 104°F (10°C ~ 40°C) Operating Humidity: 10 % ~ 80 % Storage Temperature: -4°F ~ 113°F (-20°C ~ 45°C) Storage Humidity: 5 % ~ 95 %		% 3°F (-20°C ~ 45°C)	
Antena Input	75Ω			
Sound Characteristic	-MAX Internal speaker Out: Right: 10W / Left: 10W -BASS Control Range: -8 dB ~ + 8 dB -TREBLE Control Range: -8 dB ~ +8 dB -Headphone Out: 10 mW MAX -Output Frequency: RF: 80 Hz ~ 15 kHz		- 8dB ~ +8 dB	

2-6 Spec Comparison

Model	LE37M86BDX/LE40M86BDX/LE46M86BDX/LE52M86BDX
Design	
Frequency	
Horizontal	30 ~ 61 kHz
Vertical	56 ~ 75 Hz
Display Color	16.7 M colours
PC Resolution	
Maximum mode	WXGA, 1920 x 1080 @ 60 Hz
Input Signal	
Sync Signal	H/V Separate, TTL, P. or N.
Video Signal	0.7 Vp-p @ 75ohm
Power Consumption	
Normal	200W / 240W / 260W / 310W
Power Saving	< 1W

2-7 Option Specification

Item	Item Name	Code.No	Remark
	Remote Control & Batteries (AAA x 2)	BN59-00530A	
	Power Cord	3903-000042	
	Cover-Bottom	BN63-02491A	
KI	Stand Screw X 4		
	Stand		
The state of the s	Cleaning Cloth	BN63-01798A	

Memo

3 Alignments and Adjustments

3-1 Service Instruction

- Usually, a color TV-VCR needs only slight touch-up adjustment upon installation.
 Check the basic characteristics such as height, horizontal and vertical sync.
- 2. Use the specified test equipment or its equivalent.
- 3. Correct impedance matching is essential.
- 4. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test result.
- 5. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.
- 6. Do not attempt to connect or disconnect any wire while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
- 7. To protect aganist shock hazard, use an isolation transform.

3-2 How to Access Service Mode

3-2-1 Entering Factory Mode

- 1. To enter "Service Mode" Press the remote -control keys in this sequence :
 - If you do not have Factory remote control

Power OFF → MUTE → MENU → MUTE → Power On

- If you have Factory remote - control

PICTURE ON → DISPLAY → FACTORY

- The buttons are active in the service mode.
 - 1. Remote Control Key: Power, Arrow Up, Arrow Down, Arrow Left
 Arrow Right, Menu, Enter, Number Key(0~9)
 - 2. Function Control Key : Power, CH +, CH -, VOL +, VOL -, Menu, TV/VIDEO(Enter)

3-2-2 Panel Check

You have to check Panel Maker Because of different adjustments as follows. First of all, Check the label rating!

1) Label Rating File



- LCD PANEL MARK -

A:ACER(AUO) S:SEC C:CMO

- * If not printed you could consider S(sec) panel mark.
- 2) If Panel Mark is "A", Set the factory mode indicating as follows.
- * Option Byte
- 1. Inch Option 32"
- 2. Gamma 32"AUO
- 3. Panel Option AUO

Others are same shown below.

3-3 Factory Data

- 1. Calibration
- 2. Service
- 3. White Balance
- 4. SVP-UX
- 5. Option Block
- 6. SGTV5810/NTP3000
- 7. YC Delay
- 8. Option Table
- 9. I2C Check
- 10. W/B MOVIE
- 11. Checksum
- 12. Reset
- 13. Spread Spectrum
- T-BDPMPEUD-xxxx (Main Micom Ver)
- T-BDPMPEUS-xxxx
- BORD2_CALLA_TR-xxxx (Sub Micom Ver) Month / Day / Year / Hour / Min. / Sec.
- 1. Calibration
 - 1) AV Calibration
 - 2) COMP Calibration
 - 3) PC Calibration
 - 4) HDMI Calibration

2. Option Table XXXX XXXX

No	Item	Range	
1	Ready	ON/OFF	OFF
2	Inch Option	23"/ 26" / 32"	32"
3	Panel Vender	AUO/CMO	AMLCDINT
4	Gamma	ON/OFF	OFF
5	Panel Type	Normal1/Normal2	Normal1
6	Model Option	Calla/Lily/Bord Plus/Jasmine	Bord Plus
7	Tuner	SEMCO/ALPS	SEMCO
8	Tuner TOP	0~31	8
9	Auto Power	ON/OFF	ON
10	Nordic	ON/OFF	OFF
11	LNA Menu	ON/OFF	ON
12	TTX On/Off	ON/OFF	ON
13	TTX List	Flof/List	Flof
14	Carrier Mute	ON/OFF	OFF
15	High Deviation	ON/OFF	OFF
16	VOL.Curve	Small/Large	Small
17	HDMI Hotplug	1/0	1
18	HDMI Clock Ctrl	1/0	1
19	HDMI Hotplug Dly	3~50	9

3 Alignments and Adjustments

No	ltem	Range	
20 Hotel Option			
	Hotel Mode	ON/OFF	OFF
	Power On Channel	1~99	1
	Power On Volume	1~100	10
	Max Volume	1~100	100
	Local Key Lock	ON/OFF	OFF
	Power On Source	RF/Ext.1	RF
21	Shop Mode	ON/OFF	OFF
22	Color Space	ON/OFF	ON
23	PC Ident	ON/OFF	OFF
24	Language	English/German	English
25	ANYNET+	ON/OFF	ON
26	Ch.Table	SUWON/SESK/SEH/TTSEC	SUWON
27	TTX Group	Auto/West Europe	Auto
28 iDTV_Cntry		UK/France	UK

3. White Balance

No	ltem	Range	TV/AV/Scart	Comp/iDTV	PC	HDMI
1	Sub-Briteness	00H~FFH	128	128	128	128
2	R-offset	00H~FFH	128	128	128	128
3	G-offset	00H~FFH	128	128	128	128
4	B-offset	00H~FFH	128	128	128	128
5	Sub-Contrast	00H~FFH	128	128	128	128
6	R-Gain	00H~FFH	128	128	128	128
7	G-Gain	00H~FFH	128	128	128	128
8	B-Gain	00H~FFH	128	128	128	128

4. SVP-PX

1) ComB Filter

No	Item	Range
1	Y-Filter	00H~FFH

2) Sharpness

No	Item	Range	RF	AV	Comp480i	Comp480p	Comp720p	Comp1080i	HDMI	PC	iDTV
1	H2Gain	00 ~ 1FH	05H	05H	05H	05H	04H	04H	0AH	05H	05H
2	H4Gain	00 ~ 1FH	04H	0AH	05H	05H	02H	02H	0AH	05H	05H
3	V2Gain	00 ~ 1FH	0CH	0CH	0AH	0CH	0AH	0AH	10H	0AH	0AH
4	V4Gain	00 ~ 1FH	0CH	10H	0CH	0CH	0AH	0AH	10H	0AH	0AH
5	Sr2Gain	00 ~ 1FH	00H	00H	00H	00H	00H	00H	00H	00H	00H
6	Sr4Gain	00 ~ 1FH	00H	02H	00H	00H	02H	02H	04H	02H	02H
7	SI2Gain	00 ~ 1FH	00H	00H	00H	00H	00H	00H	00H	00H	00H
8	SI4Gain	00 ~ 1FH	00H	02H	00H	00H	02H	02H	04H	02H	02H
9	Peakth1	00H~FFH	06H	02H	03H	03H	03H	03H	03H	08H	04H
10	Peakth2	00H~FFH	2FH	2FH	2FH	2FH	2FH	2FH	2FH	2FH	2FH
11	Peskth3	00H~FFH	3FH	3FH	3FH	3FH	3FH	3FH	3FH	3FH	3FH

3) NR

No	ltem	Range	
1	Y_NR_OFF	00H~FFH(Y_NR_OFF)	00H
2	C_NR_OFF	00H~FFH(C_NR_OFF)	00H
3	Y_NR_ON	00H~FFH(Y_NR_ON)	00H
4	C_NR_ON	00H~FFH(C_NR_ON)	00H

4) RGB Calibration

No	ltem	Range	TV/AV/S_Video	Component	PC	HDMI
1	R-Offset	00H~FFH	3AH	40H	32H	82H
2	G-Offset	00H~FFH	3AH	40H	32H	82H
3	B-Offset	00H~FFH	3AH	40H	32H	82H
4	R-Gain	00H~FFH	A6H	92H	А9Н	6CH
5	G-Gain	00H~FFH	A6H	92H	A9H	6CH
6	B-Gan	00H~FFH	A6H	92H	А9Н	6CH

5) ADC Calibration

No	ltem	Range	TV/AV/S_Video	Component	PC	HDMI
1	TCD3 Contrast	00H~FFH	79H	78H	78H	78H
2	TCD3 Brightness	00H~FFH	29H	20H	20H	20H
3	TCD3 CR	00H~FFH	80H	80H	80H	80H
4	TCD3 CB	00H~FFH	80H	80H	80H	80H
5	TCD3 Delay	00H~FFH	90H	00H	00H	00H
6	Analog Y Offset	00H~FFH	40H	3DH	44H	40H
7	Analog PB Offset	00H~FFH	80H	80H	44H	80H
8	Analog PR Offset	00H~FFH	80H	80H	44H	80H
9	Analog Y Gain	00H~FFH	D6H	взн	A4H	80H
10	Analog PB Gain	00H~FFH	80H	взн	ACH	80H
11	Analog PR Gain	00H~FFH	80H	ВЗН	A7H	80H
12	Black Level	00H~FFH	00H	00H	00H	00H
13	Svp Brightness	00H~FFH	00H	00H	00H	00H

6) Caliration Target

No	Item	Range	low	high	Delta
1	AV ADC	00H~FFH	10H	DCH	02H
2	COMP ADC	00H~FFH	10H	EBH	02H
3	PC ADC	00H~FFH	10H	DCH	04H
4	ALL RGB	00H~FFH	01H	EBH	0AH

3 Alignments and Adjustments

7) Color Management

No	Item	Range	
1	Skin Direction	Reddish/Yellowish	Reddish
2	Skin Enhance	00H~FFH	00H
3	Green Stretch	00H~FFH	00H
4	Blue Stretch	00H~FFH	00H

5. Option Block

1) FRC(Micronas)

2) FRC2X

No	Item	Range	
1	OUTCON	1~3	0
2	GAMMA	1~7	0
3	OCC_MODE	0/1	0
4	FALLBACK	0/1	0
5	DBG_MARK	0/1	0
6	SPR_CBR	0/1	0
7	BIT_EXPAND	0/1	0
8	INV_BIT_EXPAND	0/1	0
9	REPEAT_MODE	0/1	0
10	DEMO_ON_OFF	0/1	0
11	MMU_RD_START	00H~FFH	00H
12	ME_RD_START	00H~FFH	00H
13	MC_RD_START	00H~FFH	00H
14	CMZL(0x36E)	00H~0FH	0H
15	BLOL(0x2A7)	00H~0FH	0H
16	LOGO(0x2A7)	00H~0FH	0H

3) FBE2

				AV/	COMP	COMP	COMP			
No	Item	Range	RF	S-VIDEO	(480i/576i)	(480p/576p)	(720p/1080i/1080p)	HDMI	DTV	DTV
1	Pattern Select	0~20	0	0	0	0	0	0	0	0
2	BS-On	0/1	1	1	1	1	1	1	1	1
3	B-Slope Gain	0~255	34	44	44	64	64	64	64	64
4	B-Tilt Min	0~255	20	20	20	20	20	20	20	20
5	B-Tilt Max	0~255	120	120	120	120	120	120	120	120
6	B-Tilt Slope	0~255	128	128	128	128	128	128	128	128
7	LFunc-Basis	0~255	30	20	20	40	70	55	75	75
8	Hfunc-Basis	0~255	30	40	40	40	75	65	88	88
9	Mean-Offset1	0~255	20	100	100	75	75	75	75	75
10	Mean Offset2	0~255	120	200	200	155	225	225	225	225
11	Mean Slope	0~255	56	56	56	45	85	85	85	85
12	Input Offset	0~255	128	128	128	128	128	128	128	128
13	Input Gain	0~255	128	128	128	128	128	128	128	128
14	ACR Offset	0~128	15	15	15	15	15	15	15	15
15	ACR Th1	0~255	30	30	30	30	30	30	30	30
16	ARC Th2	0~255	130	130	130	130	130	130	130	130
17	Skin Enable	0/1	1	1	1	1	1	1	1	1
18	Skin Tu	0~255	165	165	165	150	165	165	128	128
19	Skin Tv	0~255	140	140	140	140	128	128	128	128
20	M Skin Tu	0~255	128	128	128	128	128	128	128	128
21	M Skin TV	0~255	128	128	128	128	128	128	128	128
22	Sub Color	0~255	115	128	128	135	140	150	143	143
23	M-Au-Sub Color	0~255	128	128	128	128	128	128	128	128
24	M-Wi-Sub Color	0~255	128	128	128	128	128	128	128	128
25	MW-Skin-Tu	0~255	128	128	128	128	128	128	128	128
26	MW-Skin-Tv	0~255	128	128	128	128	128	128	128	128

3 Alignments and Adjustments

4) Pdp Logic

No	ltem	Range	
1	Pattern Srlect	0~63	0
2	Data updata	ON/OFF	OFF
3	Data Type	42"EU MRT/42"EU MESH/	42"EU MRT
4	CDC Sw	ON/OFF	OFF
5	CDC Strengh Th	0~31	0
6	BRE Sw	ON/OFF	OFF
7	FRC Repeat Mode	ON/OFF	OFF
8	FRC CBG Mark On	0~15	0
9	ERC Bypass	ON/OFF	OFF
10	Panel Type	-	0H
11	Panel Inch	-	SD
12	Panel Version	-	
13	Logic Sw Version	-	0H 0H 0H

6. SGTV5810/NTP3000

No	ltem	Range	
1	ID Tone Shift	1H~FH	01H
2	ID Tone Thresh	00H~FFH	7FH
3	Demod Prescaler	00H~20H	13H
4	Master Volume	00H~30H	13H
5	PWM Modulation	80H~F2H	F1H
6	DRC Threshold	00H~7FH	06H
7	Speaker EQ	ON/OFF	OFF

7. YC Delay

No	Item	Range	
1	RF PAL-B/G	00H~FFH	AAH
2	RF PAL - D/K	00H~FFH	99H
3	RF PAL - I	00H~FFH	99H
4	RF SECAM - B/G	00H~FFH	88H
5	RF SECAM - D/K	00H~FFH	44H
6	RF SECAM -L/L'	00H~FFH	88H
7	RF NTSC 3.58	00H~FFH	44H
8	RF NTSC 4.43	00H~FFH	ССН
9	AV PAL	00H~FFH	AAH
10	AV SECAM	00H~FFH	88H
11	AV NTSC 3.58	00H~FFH	30H
12	AV NTSC 4.43	00H~FFH	AAH
13	AV PAL60	00H~FFH	77H

8. Adjust

No	Item	Range	
1	Video Mute Time	0~255	10
2	Dynamic Contrast	ON/OFF	OFF
3	Dynamic Dimming	ON/OFF	ON
4	Dynamic CE	ON/OFF	OFF
5	LNA PLUS		
	RFDB-1 Level	0~255	2
	RFDB-2 Level	0~255	5
	RFDB-3 Level	0~255	7
	RFDB-4 Level	0~255	24
6	Magazine LNA	ON/OFF	OFF
7	PixelShift Test	ON/OFF	OFF
8	Debug	ON/OFF	OFF
9	ACR	ON/OFF	OFF
10	D-Watchdog	ON/OFF	ON
11	UART Select	MAIN / IDTV / PDP Lvds ON / PDP Lvds OFF	OFF

9. I2C Check

10. W/B MOVIE

No	Item	Range	TV/AV/S_Video	Component	PC	HDMI	Scart1/2
1	WB Movie	ON/OFF	OFF	OFF	OFF	OFF	OFF
2	Color Mode	Movie	Movie	Dynamic	Dynamic	Dynamic	Dynamic
3	Color Tone		Cool1	Cool1	Cool1	Cool1	Cool1
4	Msub Brigh	0~255	128	128	128	128	128
5	Msub Contr	0~255	128	128	128	128	128
6	W1_RGAIN	0~255	157	161	144	161	157
7	W1_BGAIN	0~255	76	74	117	76	76
8	W1_R_OFFS	0~255	119	119	127	118	119
9	W1_B_OFFS	0~255	138	140	110	141	138
10	W2_RGAIN	0~255	142	143	149	142	142
8	W2_BGAIN	0~255	48	47	93	51	48
9	W2_R_OFFS	0~255	129	127	124	128	129
10	W2_B_OFFS	0~255	143	145	110	143	143
11	NO_RGAIN	0~255	141	139	137	141	141
12	NO_BGAIN	0~255	104	102	123	104	104
13	NO_R_OFFS	0~255	126	125	126	121	126
14	NO_B_OFFS	0~255	136	133	114	133	136
15	C2_RGAIN	0~255	124	122	123	125	124
16	C2_BGAIN	0~255	142	141	156	143	142
17	C2_R_OFFS	0~255	128	129	117	128	128
18	C2_B_OFFS	0~255	128	127	116	128	128
19	Movie Contr	0~100	100	100	100	100	100
20	Movie Brigh	0~100	45	45	45	45	45
21	Movie Color	0~100	55	55	55	55	55
22	Movie Sharp	0~100	75	75	75	75	75

3 Alignments and Adjustments

- 11. Checksum 7A72
- 12. Reset
- 13. Spread Spectrun

No	Item	Range	
1	Spectrum	ON/OFF	ON
2	Delta	-128 ~ +128	0
3	Positive	0~99	8
4	Negative	0~99	2
5	Speed	0~7	0
6	Time	0~7	4
7	FBE Spectrum	ON/OFF	OFF
8	FEE Delta	0~5	0

3-4 Service Adjustment

3-4-1 White Balance - Calibration

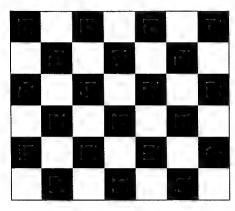
If picture color is wrong, do calibration first.

Equipment: CA210, Patten: chess pattern

Execute calibration in Factory Mode

Source AV: PAL composite, Component: 1280*720/60Hz

PC: 1024*768/60Hz



(chess patten)

3-4-2 White Balance - Adjustment

If picture color is wrong, check White Balance condition.

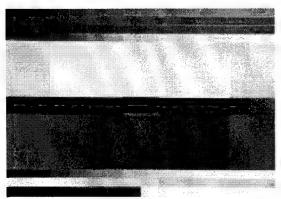
Equipment : CA210, Patten : Flat W/B Pattern

Adjust W/B in Factory Mode

Sub brightness and R/G/B Offset controls low light region Sub contrast and R/G/B Gain controls high light region

Source AV: PAL composite, Component: 1280*720/60Hz

HDMI[DVI]: 1280*720/60Hz



[Test Pattern : MIK K-7256 PAttern #92]

*Color temperature 1500K +/-500, -6 ~-20 MPCD

*Color coordinate

H/L: 267/263 +/- 2 35.0 Ft +/- 2.0Ft L/L: 270/260 +/- 3 1.5 Ft +/- 0.2Ft

Flat W/B Pattern

3-4-3 Conditions for Measurement

1. On the basis of toshiba ABL pattern: High Light level (57 IRE)

- INPUT SIGNAL GENERATOR: MSPG-925LTH

* Mode NO 2: 744X484@60 Hz

NO 6: 1280X720@60 Hz

NO 21: 1024X768@60 Hz

* Pattern NO 36: 16 Color Pattern

NO 16: Toshiba ABL Pattern

2. Optical measuring device : CA210 (FL)

Please use the MSPG-925 LTH generator for model LE26M51B/LE32M51B/LE40M51B/LE46M51B.

3-4-4 Method of Adjustment

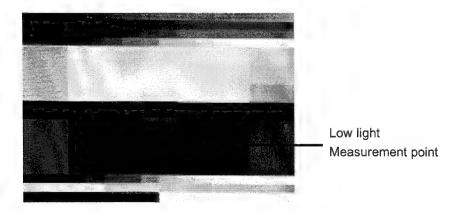
1. Adjust the white balance of AV, Component and DVI Modes.

a) Set the input to the mode in which the adjustment will be made

$$(RF \longrightarrow DTV \longrightarrow PC \longrightarrow DVI).$$

- * Input signal VIDEO Mode: Model #2 (744*484 Mode), Pattern #16
 - DTV,DVI Mode: Model #6 (1280*720 Mode), Pattern #16
 - HDMI Mode: Model #6(1280*720 Mode), Pattern #16
- b) Enter factory color control, confirm the data.
- c) Adjust the low light. (Refer to table 1, 2 in adjustment position by mode)
 - Adjust sub Brightness to set the 'Y' value.
 - Adjust red offset ('x') and blue offset ('y') to the color coordinates.

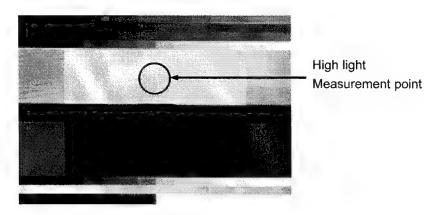
Picture 4-2 Flat W/B Pattern



- * Do not adjust green offset data.
- d) Adjust the high light. (Refer to table 1, 2 in adjustment position by mode)
 - Adjust red gain ('x') and blue gain ('y') to the color coordinates.
 - * Do not adjust the green gain and sub-contrast (Y) data.

- d) Adjust the high light. (Refer to table 1, 2 in adjustment position by mode)
 - Adjust red gain ('x') and blue gain ('y') to the color coordinates.
 - * Do not adjust the green gain and sub-contrast (Y) data.

Picture 4-3 Flat W/B Pattern



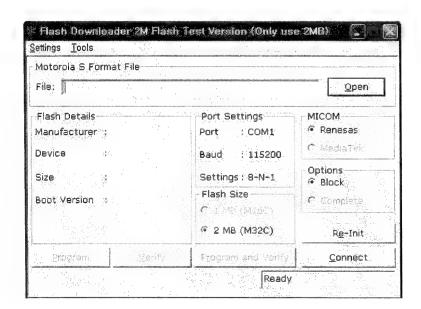
3-5 Software Upgrade

3-5-1 How to Update Flash ROM

Install the Flash Downloader
 ConnectSet(Service Jack)and Jig Cable to execute Program Update.



- Flash Downloader program update
 Before Turning on the set, Click "connect" which is under of OSD Screen!
 - -Turn on the Set.



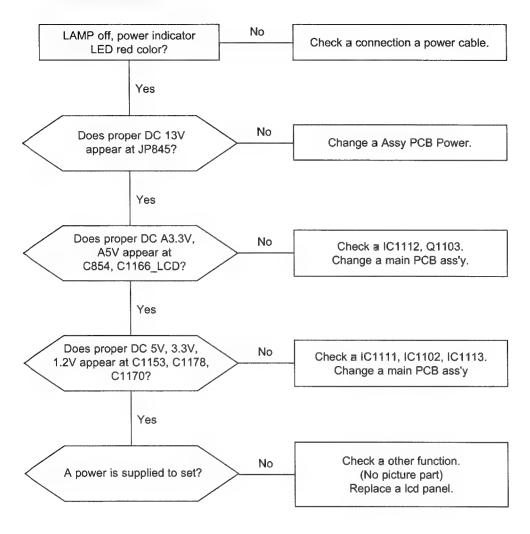
4 Troubleshooting

4-1 First Checklist for Troubleshooting

- 1. Check the various cable connections first.
 - Check to see if there is a burnt or damaged cable.
 - Check to see if there is a disconnected cable connection or a connection is too loose.
 - Check to see if the cables are connected according to the connection diagram.
- 2. Check the power input to the Main Board.
- Check the voltage in and out between the SMPS → Main Board, between the SMPS → INVERTER Board, and between the Main LVDS Boards.

4-2 Checkpoints by Error Mode

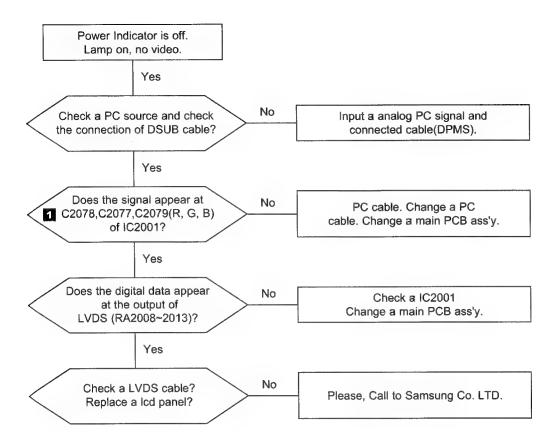
4-2-1 No Power



TIP: How to drive the circuit by force when LCD panel Lamp is faulty.

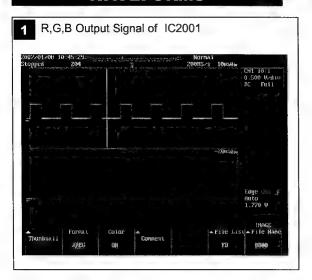
- It is available to drive the circuit when the pin of 2 in Main_Power_control CN1101 connect the pin of 4.

4-2-2 No Video (Analog PC)

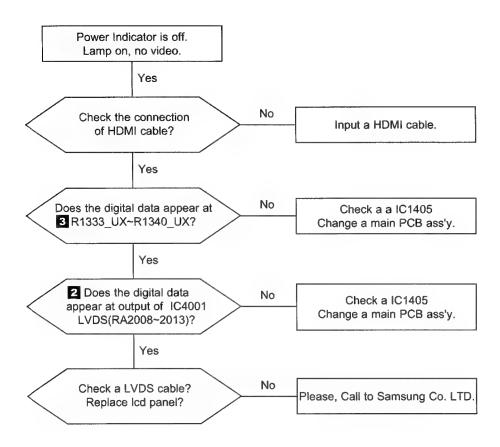


4 Troubleshooting

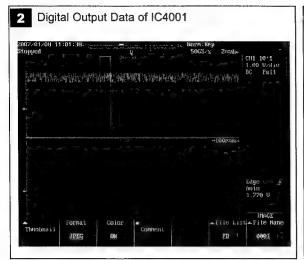
WAVEFORMS

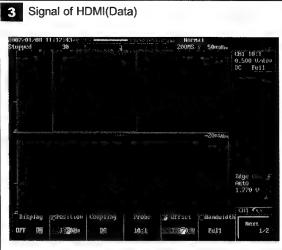


4-2-3 No Video (Digital-HDMI)

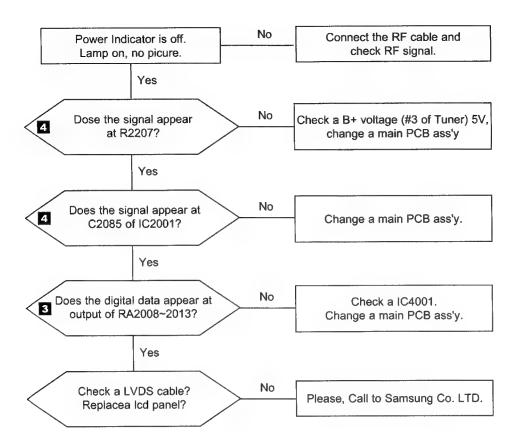


4 Troubleshooting

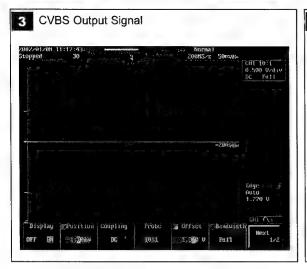


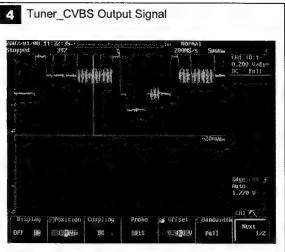


4-2-4 No Picture (Tuner_CVBS)

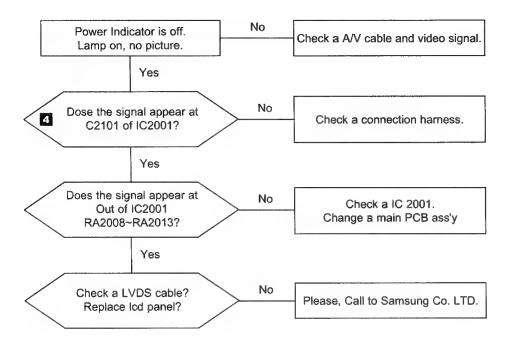


WAVEFORMS

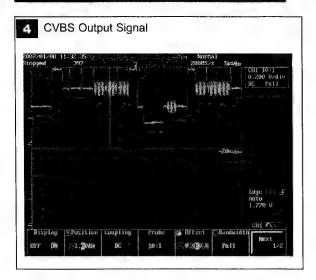




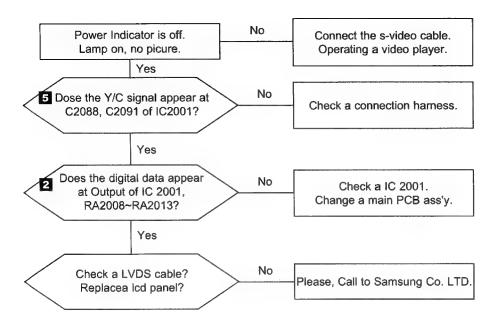
4-2-5 No Picture (Video_CVBS)



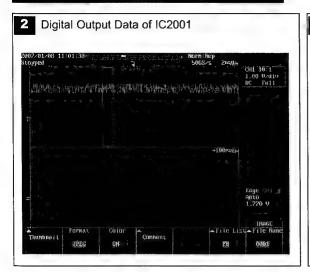
WAVEFORMS WAVEFORMS

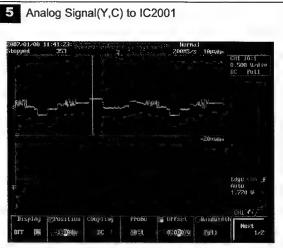


4-2-6 No Picture (S-VIDEO_Y,C)

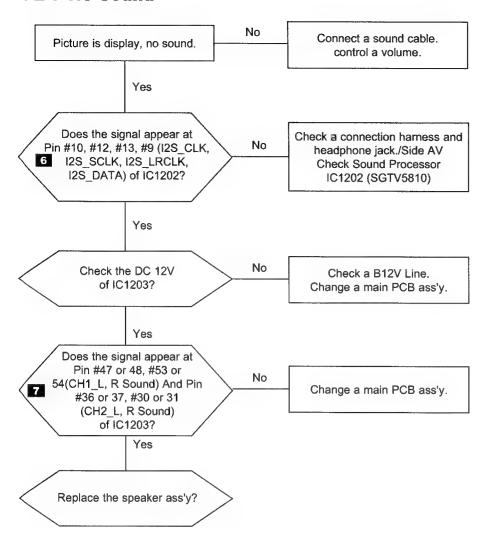


WAVEFORMS

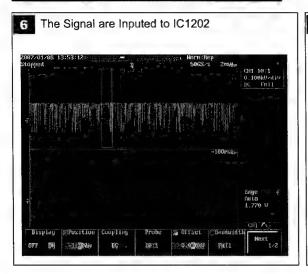


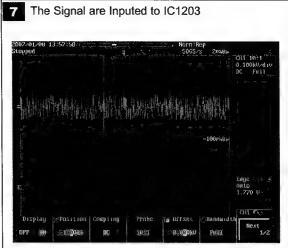


4-2-7 No Sound



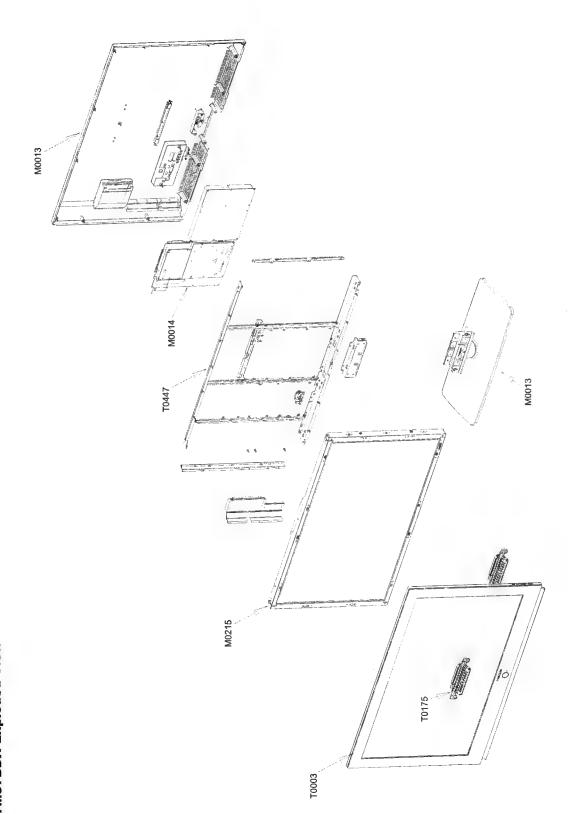
WAVEFORMS





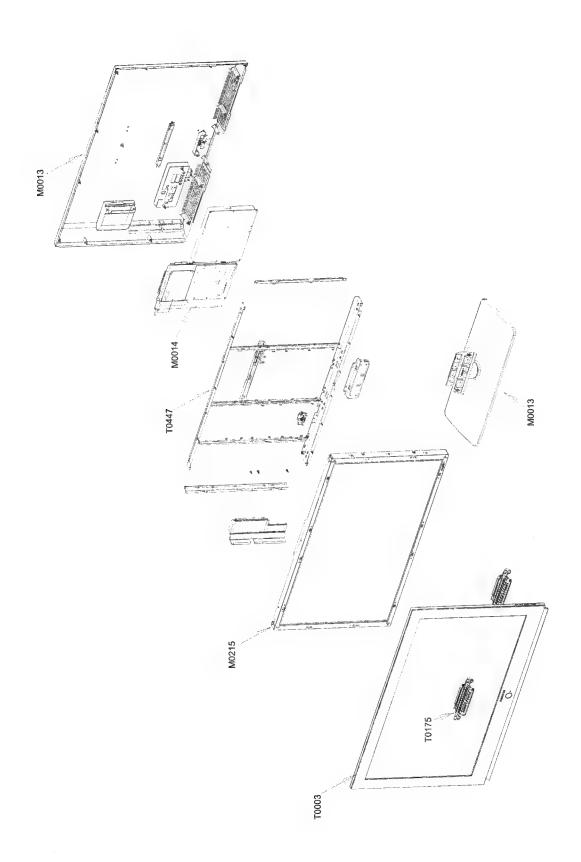
5 Exploded View and Parts List

- You can search for updated part codes through ITSELF web site. URL: http://itself.sec.samsung.co.kr/
5-1 LE37M87BDX Exploded View



5-2 LE37M87BDX Parts list

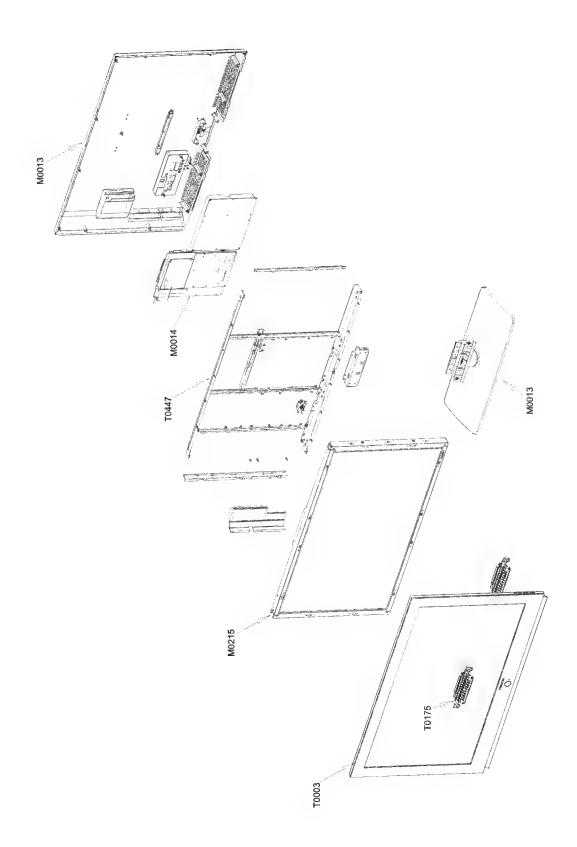
Location	Code.No	Item & Specification	Q'ty	SA/SNA	Remark
T0003	BN96-04637A	ASSY COVER P-FRONT;37M87,EO(IDTV),-,ABS+	1	S.A	
T0175	BN96-04771A	ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	1	S.A	
T0447	BN96-04680C	ASSY BRACKET P-PANEL;37M87,AUO,NT,PAL	1	S.N.A	
M0215	BN07-00398A	LCD-PANEL;T370HW02,8bit,37inch,16:7M,16:	1	S.A	
M0014	BN94-01206A	ASSY PCB MAIN;LE37M86BDX/*		S.A	
M0013	BN96-04757A	ASSY COVER P-REAR;37M81,EO(IDTV),ABS+PMM		S.A	
M0013	BN96-04640A	ASSY STAND P-BASE;37,40M81,-,ABS+PMMA,HB	-	S.A	



5-4 LE40M87BDX Parts list

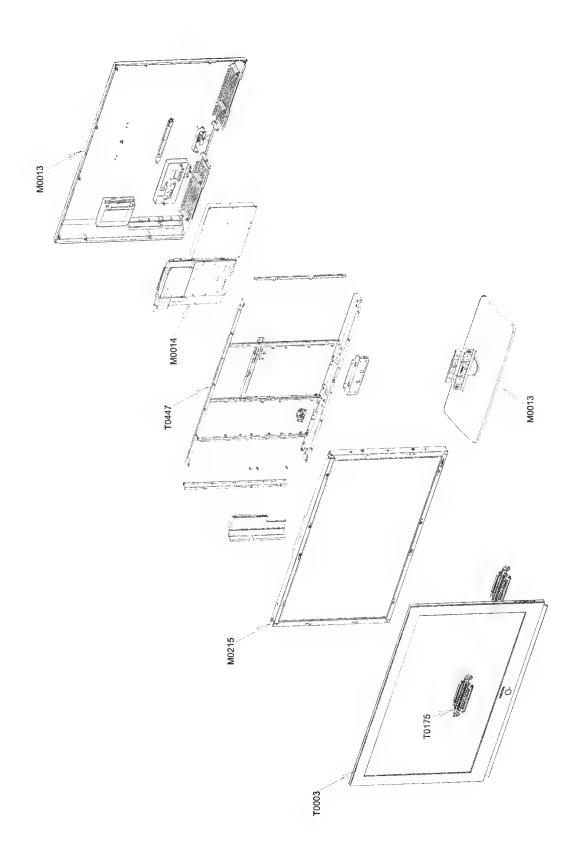
Location	Code.No	Item & Specification	Q.fr	SA/SNA	Remark
T0003	BN96-04643B	ASSY COVER P-FRONT,40M87,EO(IDTV),-,ABS+	-	S.A	
T0175	BN96-04771A	ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	-	S.A	
T0447	BN96-05213B	ASSY BRACKET P-PANEL;40M81,EO	-	S.N.A	
M0215	BN07-00383A	BN07-00383A LCD-PANEL;LTA400HT-LH1,10bit,40inch.1.07	-	S.A	
M0014	BN94-01206B	ASSY PCB MAIN;LE40M86BDX/*	-	S.A	
M0013	BN96-04746A	ASSY COVER P-REAR;40M81,EO(IDTV),ABS+PMM	-	S.A	
M0013	BN96-04640A	ASSY STAND P-BASE;37,40M81,-,ABS+PMMA,HB	-	S.A	

5 Exploded View & Parts List



5-6 LE46M87BDX Parts list

			ŀ		
ocation.	Code.No	Item & Specification	Q'ty	SA/SNA	Remark
.0003	BN96-04649H	ASSY COVER P-FRONT;46M86,EO(IDTV),ABS+PM	-	S.A	
0175	BN96-04771A	ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	-	S.A	
r0447	BN96-05214B	ASSY BRACKET P-PANEL,46M81,EO	-	S.N.A	
A0215	BN07-00391A	LCD-PANEL; LTA460HT-LH2,10bit,46inch,1.0	-	S.A	
40014	BN94-01206C	ASSY PCB MAIN;LE46M86BDX/*	-	S.A	
A0013	BN96-04731A	BN96-04731A ASSY COVER P-REAR,46M81,EO(IDTV),-,ABS+P	-	S.A	
A0013	BN96-04648A	ASSY STAND P-BASE;46,52M81,-ABS+PMMA,HB	-	S.A	



5-8 LE52M86BDX Parts list

Location	Code.No	Item & Specification	Q'ty	SA/SNA	Remark
T0003	BN96-04651J	ASSY COVER P-FRONT;52M87,EO(IDTV),ABS+PM	1	S.N.A	
T0175	BN96-04772A	ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	1	S.A	
T0447	BN96-05294A	ASSY BRACKET P-PANEL;52M81,UO,EO,SO,LO	-	S.N.A	
M0215	BN07-00394A	LCD-PANEL;LTA520HA03,10bit,52inch,1.07B.	-	S.A	
M0014	BN94-01206D	ASSY PCB MAIN:LE52M86BDX/*	-	S.A	
M0013	BN96-04720A	ASSY COVER P-REAR;52M81,EO(IDTV),-,ABS+P	-	S.A	
M0013	BN96-04648A	ASSY STAND P-BASE;46,52M81,ABS+PMMA,HB	-	S.A	

6 Electrical Parts List

-You can search for updated part codes through ITSELF web site.
URL: http://itself.sec.samsung.co.kr/

6-1 LE37M87BDX Parts List

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
0		LE37M87BDX/XEC	LE37M87BD,N30A/37M80-GTU,37,LCD-TV,SPAIN	0	
0.1	M0001	BN90-01157A	ASSY COVER FRONT;37M87,EO(IDTV),-,ABS+PM	1	S.N.A
2	T0003	BN96-04637A	ASSY COVER P-FRONT;37M87,EO(IDTV),-,ABS+	1	S.A
3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A
3	CCM1	BN63-02183G	COVER-SHEET;Rhcm,PE Vinyl,T0.05,1100mm,2	1.983	S.N.A
3		BN63-03035B	COVER-DECORATION L;40M81,ABS,HB,IV-16,LE	1	S.N.A
3		BN63-03036B	COVER-DECORATION R;40M81,ABS,HB,IV-16,RI	1	\$.N.A
3	M0112	BN63-03186A	COVER-FRONT;37M81,EO(IDTV),ABS+PMMA,-,-,	1	S.N.A
3	T0022	BN64-00550A	KNOB-CONTROL;40M81,ABS,,-,HB,IV-16,-,	1	S.N.A
3	T0066	BN96-04639A	ASSY COVER P-DECORATION;37M81,SO,-,ABS,H	1	S.N.A
4	T0060	BN61-01655A	SPRING ETC;STS-304 SUS,D8,L12,T0.5	1	S.N.A
4	T0056	BN63-03037A	COVER-DECORATION;40M81,ABS+PMMA,-,-,-,HB	1 1	S.N.A
4	T0056	BN63-03187A	COVER-DECORATION;37M81,ABS,-,-,-,HB,-,IV	1	S.N.A
4	T0059	BN64-00366A	INDICATOR LED;ROME-I,PC,CLEAR,ALL MODEL	1	S.N.A
4	T0023	BN64-00548A	KNOB POWER;TULIP40,PC VIOLET,V0	1	S.N.A
4	T0054	BN64-00549A	KNOB-DECORATION;40M81,ABS,-,-,-,HB,IV-16	1	S.N.A
4		BN61-03261C	BOSS-TAPE;Tulip,ACRYL,T1.1,W24mm,GRAY,TA	0.72	S.N.A
4		BN61-03261A	BOSS-TAPE;Tulip,ACRYL,T1.1,W12mm,GRAY,TA	0.048	S.N.A
3	M0146	BN96-04884E	ASSY BOARD P-POWER & IR;LE37R86BD,CT5000	1	S.A
3	M0145	BN96-04901A	ASSY BOARD P-FUNCTION;LNT3771FD,CT5000-4	1	S.A
3	T0069	AA60-00171V	SPACER-FELT;BE46PS,FELT,500,T0.35,10	2	S.N.A
3		BN63-01925A	FELT-VIBRATION;42D5,FELT,T0.35,10,370	4	S.N.A
3	T0069	AA60-00091J	SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,-	2	S.N.A
3	M0081	6003-000275	SCREW-TAPTITE;BH,+,-,B,M3,L10,ZPC(BLK),S	2	S.N.A
2	T0175	BN96-04771A	ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	1	S.A
0.1	M0002	BN90-01162A	ASSY COVER REAR;37M81,EO(IDTV),-,ABS+PMM	1	S.N.A
2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	2	S.A
2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	1	S.A
2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	14	S.A
2	M0013	BN96-04757A	ASSY COVER P-REAR;37M81,EO(IDTV),ABS+PMM	1	S.A
3	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A
3		BN61-02950A	HOLDER-WALL;COMMON,ABS,V0,-,-,-,BK500,-	2	S.N.A
3	CCM1	BN63-02183G	COVER-SHEET;Rhcm,PE Vinyl,T0.05,1100mm,2	0.99	S.N.A
3	M0006	BN63-03189A	COVER-REAR;37M81,EO(IDTV),ABS+PMMA,-,-,-	1	S.N.A
3	T0071	BN64-00555B	INLAY-TERMINAL;07,COMMON,EO(IDTV),PS SHE	1 1	S.N.A
3	T0064	BN65-00002A	CLAMPER CORE;BORDEAUX,PP,V0,BLK	1	S.N.A
0.1	M0216	BN90-01168A	ASSY STAND;37,40M81,-,ABS+PMMA,HB,BK23,H	1	S.N.A
2	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A
2	M0013	BN96-04640A	ASSY STAND P-BASE;37,40M81,-,ABS+PMMA,HB	1	S.A
3	T0081	6002-001294	SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK)	4	S.A
3	M0081	6003-001239	SCREW-TAPTITE;FH,+,-,B,M4,L10,ZPC(WHT),S	8	S.A
3		BN61-02248A	HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T	1	S.N.A
3	T0920	BN61-02877A	GUIDE-STAND;TULIP,40,ABS,V0,-,-,-,-	1	S.N.A
4		BN61-02981A	BRACKET-SUPPORT STAND;40 BORDEAUX PLUS,S	1	S.N.A
4		BN61-03045A	BRACKET-SUPPORT STAND;40 BORDEAUX PLUS,S	1	S.N.A
3		BN61-02883A	BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE	1	S.N.A
3		BN61-02885A	HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR	1	S.N.A
3		BN61-02886A	BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE	1	S.N.A
3	CCM1	BN63-02183E	COVER-SHEET;Rhcm,PE Vinyl,T0.05,750mm,20	0.5	S.N.A
3	T0004	BN63-03030A	COVER-STAND BASE;40R81,ABS+PMMA,-,-,-,HB	1	S.N.A
3	T0132	BN73-00052A	RUBBER FOOT;ARES 17,SILICON,DIA 17 * T1.	4	S.N.A
0.1	M0017	BN91-01407A	ASSY CHASSIS;LE37M86BDX/*	1	S.N.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
2	M0014	BN94-01206A	ASSY PCB MAIN;LE37M86BDX/*	1	S.A
3	T0245	0202-001492	SOLDER-WIRE FLUX;HSE-02 LFM48 SR-34 S,-,	0.25	S.N.A
3	JA1410_NSI	3701-001388	CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE	1	S.A
3	CN906	3707-001081	CONNECTOR-OPTICAL;STRAIGHT,SPDIF	1	S.A
3	JA3201_OP	3709-001477	CONNECTOR-CARD SLOT;68P,1.27mm,ANGLE,AU,	1	S.A
3	CN330	3711-000058	HEADER-BOARD TO CABLE;BOX,4P,1R,2.5MM,AN	1	S.A
3	CN906	3711-004182	CONNECTOR-HEADER;BOX,10P,1R,2MM,STRAIGHT	1	S.A
3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	\$.A
3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A
3	CN330	3711-004484	HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA	1	S.A
3	CN330	3711-004531	HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,ANG	1	S.A
3	CN330	3711-005842	HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR	1	S.A
3	JA330	3722-000143	JACK-PHONE;1P(VER),AG,BLK,ANGLE	1	S.A
3	JA1601_EU	3722-000498	JACK-SCART;21P,-,SN,BLK,NO	1 1	S.A
3	JA1608_EU	3722-000498	JACK-SCART:21P,-,SN,BLK,NO	1	S.A
3	JA330	3722-001061	JACK-PHONE;1P,3.6Pł,AG,BLK,N	1	S.A
3	JA330	3722-001061	JACK-PHONE;1P,3.6Pł,AG,BLK,N	1	S.A
3	JA332	3722-001163	JACK-VHS;4P,AU,BLK,ANGLE	1	S.A
3	JA333	3722-002360	JACK-PIN;3P,AU,GRN/BLU/RED,STRAIGHT	1	S.A
3	JA333	3722-002362	JACK-PIN;2P,Sn,WHT/RED,STRAIGHT	1	S.A
3	JA333	3722-002362	JACK-PIN;2P,Sn,WHT/RED,STRAIGHT	1	S.A
3	JA333	3722-002362	JACK-PIN;2P,Sn,WHT/RED,STRAIGHT	1	S.A
3	JA333	3722-002543	JACK-PIN:3P,Sn,RED/WHT/YEL,ANGLE	1	S.A
3	CIS3	BN40-00096A	TUNER;DNOS403MH261B(S),PAL Hyper,181CH,	1	S.A
3	T0174	BN97-01420A	ASSY SMD;LE37M86BDX/*	1	S.N.A
4	D1204	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1	S.A
4	D1208	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1	S.A
4	D1209 D1210	0401-000133	DIODE-SWITCHING:RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1210	0401-000133 0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1212	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,		S.A
4	D1212	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,		S.A
4	D1213	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34, DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1218	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1219	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1640	0401-000133	DIODE-SWITCHING:RLS4148,75V,150mA,LL-34.	1 1	S.A
4	D1641	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,		S.A
4	D1101	0401-001056	DIODE-SWITCHING,MMBD4148SE,100V,200mA,SO		S.A
4	D1403	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1404	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A S.A
4	D1407	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	
4	D1410	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A S.A
4	D1411	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	
4	D1412	0401-001056	DIODE-SWITCHING:MMBD4148SE,100V,200mA.SO		S.A S.A
4	D1424	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A S.A
4	D1425	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A S.A
4	D1426	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A S.A
4	D1434	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1435	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	\$.A
4	D1450_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1451_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1472	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1473	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1474	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1475	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1476	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1477	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1478	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1479	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO		S.A
4	D1482	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1483	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
	D1484	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	•

				6 Electrical Parts Lis
evel	Loc. No.	Code No.	Description & Specification	Q'ty SA/SNA
	D1485	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
} 	D1486	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1487	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1488	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1489	0401-001056	DIODE-SWITCHING;MMBD4148SE;100V;200mA,SO	1 S.A
	D1492_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1493_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1494_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1495_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
	D1496_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
1	D1497_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A S.A
	D1498_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A 1 S.A
4	D1499_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
4	D1603_OP	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
4	D1621_OP D1624_OP	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V;200mA,SO	1 S.A
.4 .4	D1624_OF	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1644	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1645	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1647	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
4	D1649	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1650	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1653	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 S.A
.4	D1808	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	. 1 S.A
.4	D0254	0402-001019	DIODE-SCHOTTKY;MBRS340,40V,3000mA,DO-214	1 S.A
.4	D0254	0402-001019	DIODE-SCHOTTKY;MBRS340,40V,3000mA,DO-214	1 S.A
.4	D1215	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
.4	D1217	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
4	D1429	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A 1 S.A
4	D1430	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A 1 S.A
4	D1431	0403-000620 0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL- DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
4	D1432 D1433	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
4 4	D1453	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
4	D1453	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
.4	D1454_NSID	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 S.A
4	D1500	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1501	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1502_NSID	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1503	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1504	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1505	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1506	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 S.A
4	D1402	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 S.A
4	D1428	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 S.A
4	D1449_NSID	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 S.A
4	D1804	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 S.A 1 S.A
4	D1810	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 S.A 1 S.A
4	D1608	0403-001169	DIODE-ZENER;RLZ16C,15.96-16.51V,500MW,LL DIODE-ZENER;RLZ16C,15.96-16.51V,500MW,LL	1 S.A
4	D1636 D1105	0403-001169 0403-001425	DIODE-ZENER;RLZ 16C, 15.96-16.5 1V, 5000MW, LL DIODE-ZENER;BZX84C33,31-35V,350mW, SOT-23	1 S.A
4	D1105 D1405	0403-001425	DIODE-ZENER, BZA64C33, 51-33V, 330HW, 301-23 DIODE-TVS; CDS3C30GTH, 48V, 0W, SMD	1 S.A
4 4	D1405	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1408	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1409	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1422	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1423	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1446	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1447	0406-001172	DiODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1601_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1602_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A
4	D1604_EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
	D4005	0.400.004.70	DOOR TO THE PROPERTY OF THE PR		
4	D1605	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1606_EU D1607	0406-001172 0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1615	0406-001172	DIODE-TVS;CDS3C30GTH;46V;0W;SMD		S.A
4	D1616 OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD		S.A S.A
4	D1617 OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A S.A
4	D1618 OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD		S.A S.A
4	D1619	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1620 EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1622_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1623_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1630	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1631	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1632	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1633	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1634_EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1635_EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1801	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1802	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1803_NSID	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	Q1201	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23	1	S.A
4	Q1202	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23	1	S.A
4	Q1101_LCD Q1102_LCD	0501-000342 0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1104	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT- TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1203	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1204	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A S.A
4	Q1205	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A S.A
4	Q1206	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1207	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1208	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1209	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1210	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1211	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1602	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1603	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1604_RED	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1801	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1805	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1821	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1823	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q2202_LCD	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q3003	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A
4	Q3004 Q3001	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1	S.A
4 A	Q3001 Q3002	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1	S.A
4	Q3002 Q409	0501-000669 0505-000110	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2 EET-SH (CON-2N/7002 N 60V 115mA 7 50bm 0	1	S.A
14	Q409 Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0. FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409 Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0. FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.50mm,0.	1	S.A S.A
4	Q409 Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.50hm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.50hm,0.	1	S.A S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000275	FET-SILICON;SI4435DY,P,-30V,+-8.0A,0.014	1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	. 1	S.A
4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1	S.A
4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A
4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A
4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	\$.A
4	IC104	0801-002378	IC-CMOS LOGIC;74VHC04,HEX INVERTER,SOP,1	1	S.A
4	IC104	0801-002617	IC-CMOS LOGIC;7S08,2-INPUT AND GATE,SOT-	1	S.A
4	IC1802	0903-001488	IC-MICROCOMPUTER;M308A0SGP,LQFP,100P,14x	1	S.A
4	IC1805	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	1	S.A
4	IC106	1001-001440	IC-VIDEO SWITCH;Sil9185CTU,QFP,80P,3.3V,	1	S.A
4	IC107	1002-001482	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI	1	S.A
4	IC110	1006-001076	IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1 1	S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1 1	S.A
4	IC112	1103-000129	IC-EEPROM:24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A
4	IC112	1103-001385	IC-EEPROM;24C256,256Kbit,32Kx8,SOP,8P,5x		S.A
4	IC112	1103-001385	IC-EEPROM;24C256,256Kbit,32Kx8,SOP,8P,5x	1	S.A
4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1 1	S.A
4	IC113	1105-001791	IC-DRAM;EM6A9320BI,DDR,128Mbit,4Mx32,FBG		S.A
4	DU410	1201-000166	IC-OP AMP;LM358,SOP,ST,8P,150MIL.DUAL,10	1	S.A
4	T0124	1201-002430	IC-POWER AMP;NTP-3000,QFN,56P,8x8mm,DUAL	1	S.A S.A
4	IC012	1203-001519	IC-POSI.ADJUST REG.;LM317,SOT223,3P,274	'	S.A S.A
4	T0087	1203-001815	IC-POSI FIXED REG.;78M09,TO-252,3P,-,PLA		1
4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1	S.A S.A
4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P		S.A S.A
4	T0087	1203-002855	IC-POSI.FIXED REG.;MC33269DTRK-5.0,DPRK, IC-POSI.FIXED REG.;G950T45R,T0-252,3P,6.		S.A
4	T0087 T0087	1203-002898 1203-002974	IC-POSI.FIXED REG.;A930143R,10-232,3F,0.	l i	S.A
4	T0087	1203-002974	IC-POSI,FIXED REG.;NCP1117DT18T5G,DPAK,3		S.A
4	T0087	1203-003696	IC-POSI,FIXED REG.;NCP1117DT18T5G,DPAK,3	'	S.A
4	IC1809	1203-00366	IC-VOL. DETECTOR;RT9818C-29PV.SOT-23,3P,	1	S.A
4	IC1303	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV;SOT-23,3P,	l '	S.A
4	IC3001	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	l i	S.A
4	IC1113	1203-004379	IC-DC/DC CONVERTER:AP1530SA.SOP.8P.5x3.9	1 1	S.A
4	IC3101	1204-002697	IC-DECODER;STx5105,PBGA,324P,23x23mm,PLA	1	S.A
4	IC1202	1204-002719	IC-AUDIO PROCESSOR:SGTV5810,LQFP,100P,14		S.A
4	IC118	1204-002729	IC-VIDEO PROCESS;S4LF119X01,PBGA,208P,17	1 1	S.A
4	IC2002_WX	1205-003185	IC-RECEIVER:MST3560M-LF-170,PQFP.128P.20	1	S.A
4	D1471	1405-001185	VARISTOR:24Vdc.1.6x0.8x0.36mm,TP	1	S.A
4	D1481	1405-001185	VARISTOR:24Vdc.1.6x0.8x0.36mm,TP		S.A
4	D1491 NSID	1405-001185	VARISTOR;24Vdc;1.6x0.8x0.36mm,TP	1	S.A
4	D1612	1405-001185	VARISTOR:24Vdc.1.6x0.8x0.36mm,TP	1	S.A
4	D1613	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A
4	D1614	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A
4	D1809	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A
4	R1527	2007-000042	R-CHIP;499ohm,1%,1/10W,TP,1608	1	S.A
4	R2139	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A
4	R2226	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A
4	R2227	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A
4	R1903	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1904	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1905	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1906	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1907	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1908	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1909	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1910	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1941	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1944	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1993 LCD	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1	S.A

Level	Loc. No.	Code No.	Description & Specification		Q'ty	SA/SNA
4	R2206	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608		1	S.A
4	R1266	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A S.A
4	R1311_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1331_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1332_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1341_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1342_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
,4	R1343_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1418	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1456	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1464	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1501_HDMI	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1502	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1507_HDMI R1519	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1519	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	İ	1	S.A
4	R1525	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1526_NSID	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1542	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608		1	S.A
4	R1543	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1550	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1553	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	1	S.A
4	R1554	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1555	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1556	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1557	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1558	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	İ	1	S.A
4	R1559	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A S.A
4	R1574	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1575	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1576	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1578	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	i	1 .	S.A
4	R1581_NSID	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1584	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1585	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1586_HDMI	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1587_HDMI	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1621_EU	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1655	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1676_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1677_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1678_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1708_NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1709_NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1710_NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1805 R1826	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1827	2007-000070	R-CHIP:00hm,5%,1/10W,TP,1608		1	S.A
4	R1827 R1828	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1830	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1831	2007-000070	R-CHIP:00hm,5%,1/10W,TP,1608		1	S.A
4	R1834	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1	1	S.A
4	R1837	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608		1	S.A
4	R1838	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608		1	S.A
4	R1839	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1840	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1 1	S.A
4	R1844	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1879	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A
4	R1895	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A S.A
4	R1927	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A S.A
4	R1932	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	1	S.A
4	R1934	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		1	S.A

4	R1935	2007-000070			
4		2001-000010	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
	R1936	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
	R1937	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1957	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1962_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1963_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1964_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1965_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1979 MMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1980 MMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2001_TEST	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2002_TEST	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2003 TEST	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2004	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2007	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2011	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A S.A
1	R2013	2007-000070		1	1
4			R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2059	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2060	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2062	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2065	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2066	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2067	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2068	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2095_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2096_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2202	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2205	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2207	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2241	2007-000070	R-CHIP;0ohm,5%,1/10W,TP.1608	1	S.A
4	R2255_LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2257 LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2260 LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2279_LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2291_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2302 LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	1
	R2306_LCD	2007-000070	R-CHIP:0ohm,5%,1/10W,TP,1608		S.A
4		2007-000070		_ I	S.A
4	R2361_FBE		R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2362_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2363_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2364_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2365_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1 .	S.A
4	R2366_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2379_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2380_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3013	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3018	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3023	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3030	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
.,4	R3102	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3103	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3107	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		S.A
4	R3122	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		S.A
4	R3123	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3124	2007-000070	R-CHIP;0ohm,5%,1/10W,TP;1608	'	i
4	R3125	2007-000070		1	S.A
	4		R-CHIP;0ohm,5%,1/10W,TP,1608		S.A
4	R3126	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3127	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3128	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3129	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3130	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3133	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A

A R0221 2007-000079 R-CHP plants St, 110W, TP 1606 1 5.54	Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4 R224 207-00070 R-CHPRoberSK-NOW-P1808 1 S-A- 4 R325 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R325 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R325 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R326 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R326 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R326 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROberSK-NOW-P1808 1 S-A- 4 R328 207-00070 R-CHPROb	4	R3203	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A R225	4	R3223	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4 R229	4	R3224	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A R229	4	R3225	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A R3229 2007-000070 R-CHEPOdem,SK, 100V,TP, 1008 1	4	R3226	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A	4	R3228	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A R0244 2007-000070 R-CHIPP-00000 S S S S S S S S	4	R3229	2007-000070	R-CHiP;0ohm,5%,1/10W,TP,1608	1	S.A
A R2497 2007-000070 R-CHIPPOSIM 55,1170W TP-1008 1				R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
A R246 2007-00070					l ' l	S.A
A R2251 2007-000070						S.A
A R0251 2007-000070	I					S.A
A R3252 2007-000070 R-CHP-plokm-S%, 110W,TP-1008 1 S.F.	1					S.A
A R3257 2007-000070 R-CHIP-20bam-5%, 11/0W,TP-1608 1 S.J.						
A R3288 2007-000070 R-CHIP-Dokm-5%, 1709/TP, 1608 1 S.J.					1	
A R3280 2007-000070 R-GHP-20m-35,170W/TP-1608 1 S.J.						
A.4 R3282 2007-000070 RCHIP-Ochem,5%,110W,TP,1608 1 S.J.					· '	1
A R3265 2007-000070 R-CHP-Dohm,5%,170W,TP,1608 1 S.J.	1				,	
					I	
4 R144					l '	
4 R1413 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1414 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1451 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1468 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1468 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1469 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1469 OP 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1469 OP 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1469 OP 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R263 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2149 OP 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2228 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2229 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2229 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1460 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1460 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000072 R-CHIP-22chm,5%,1/10W,TP,1608 1 SJ. 4 R1461 2007-000074 R-CHIP-22chm,5%,1/10W,TP,1608 1		_				1
						S.A
A.4 R1451 2007-000071 R-CHIP 220bm,5%,170WTP,1608 1 S.J.	1	R1414	2007-000071		1	S.A
A R1468 2007-000071 R-CHIP;220hm,5%,1/10W,TP;1608 1 SJ.		R1451	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4 R1488	4	R1462	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	4	R1468	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
R1499_OP	4	R1469	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
	4	R1498_OP	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
	4	R1499_OP	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4 R2228 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R2230 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R2231 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R2231 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R2236 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R2281_OP 2007-000071 R-CHIP;22ohm;5%,1/10W,TP;1608 1 SJ. 4 R1205 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1206 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1405 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1405 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1450 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1450 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1451 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1461 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1461 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1491_MSID 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1491_MSID 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1491_MSID 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1491_MSID 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1980 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1980 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1981 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1981 2007-000072 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1218 2007-000074 R-CHIP;47ohm;5%,1/10W,TP;1608 1 SJ. 4 R1218 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1219 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1220 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1221 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1222 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1225 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm;5%,1/10W,TP;1608 1 SJ.	4	R2063	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4 R2228 2007-000071 R-CHIP;220hm;5%,1/10W,TP;1608 1 S.J. 4 R2231 2007-000071 R-CHIP;220hm;5%,1/10W,TP;1608 1 S.J. 4 R2235 2007-000071 R-CHIP;220hm;5%,1/10W,TP;1608 1 S.J. 4 R2236 2007-000071 R-CHIP;220hm;5%,1/10W,TP;1608 1 S.J. 4 R2281_OP 2007-000072 R-CHIP;220hm;5%,1/10W,TP;1608 1 S.J. 4 R1205 2007-000072 R-CHIP;20hm;5%,1/10W,TP;1608 1 S.J. 4 R1406 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1405 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1405 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1450 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1450 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1450 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1460 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1461 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1461 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1481_NSID 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1494_NSID 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1494_NSID 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1981 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1981 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1981 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1981 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1223 2007-000072 R-CHIP;470hm;5%,1/10W,TP;1608 1 S.J. 4 R1223 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1218 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1219 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1220 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1226 2007-000074 R-CHIP;100hm;5%,1/10W,TP;1608 1 S.J. 4 R1226 2007-	4	R2149	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4 R2230 2007-000071 R-CHIP;22ohm,5%,1/10W,TP,1608 1 SJ. 4 R2231 2007-000071 R-CHIP;22ohm,5%,1/10W,TP,1608 1 SJ. 4 R2281 2007-000071 R-CHIP;22ohm,5%,1/10W,TP,1608 1 SJ. 4 R2281 2007-000071 R-CHIP;22ohm,5%,1/10W,TP,1608 1 SJ. 4 R1205 2007-000072 R-CHIP;22ohm,5%,1/10W,TP,1608 1 SJ. 4 R1206 2007-000072 R-CHIP;24ohm,5%,1/10W,TP,1608 1 SJ. 4 R1405 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1406 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1450 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1451 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1452 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1460 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1481 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1481 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1483 NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1494_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1494_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1494_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1980 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1981 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1981 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1981 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1221 2007-000074 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ. 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ. 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ.		1	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
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4 R1493_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1494_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1864 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1960 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1961 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	1					S.A
4 R1494_NSID 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1864 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1960 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1961 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ						S.A
4 R1864 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1960 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1961 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4		_			1	S.A
4 R1960 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1961 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ		_			1	S.A
4 R1961 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	1				1	S.A
4 R2222 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ					1	S.A
4 R2223 2007-000072 R-CHIP;47ohm,5%,1/10W,TP,1608 1 SJ 4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ		R2222	2007-000072		1	S.A
4 R1203 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1217 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ		R2223	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1	S.A
4 R1218 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	4	R1203	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4 R1219 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	4	R1217	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4 R1220 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1222 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	4	R1218	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4 R1222 2007-000074 R-CHIP;100ohm,5%;1/10W,TP,1608 1 SJ 4 R1225 2007-000074 R-CHIP;100ohm,5%;1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%;1/10W,TP,1608 1 SJ 4 R1226 2007-000074 R-CHIP;100ohm,5%;1/10W,TP,1608 1 SJ	4	R1219	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4 R1225 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 S.J. R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 S.J. R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608	4		2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4 R1226 2007-000074 R-CHIP;100ohm,5%,1/10W,TP,1608 1 SJ	4				1	S.A
	1 .				1	S.A
4 K1228 2007-000074 R-CHIP;100ohm,5%,1/10W,IP,1608 1 S.		1			ı	S.A
	4	R1228	2007-000074	K-CHIP;1000hm,5%,1/10W,1P,1608	I 1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1229	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1230	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1231	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1232	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1233	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1234	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1235	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1236	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1237	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	Ş.A
4	R1238	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1239	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1240	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
14	R1241	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1243	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1244	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R1254	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1264 R1270	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A S.A
14	R1273	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1344	2007-000074	R-CHIP;1000hm,5%,1/10W,TP;1000		S.A
4	R1416	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A
4	R1419	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A
4	R1459	2007-000074	R-CHIP;100ohm.5%,1/10W,TP,1608		S.A
4	R1470	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1488	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R1489	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1500 HDMI	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1547	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1603_OP	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1617	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1622_EU	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1631_OP	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1634	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1639_OP	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1666	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1668_EU	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1808	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1809	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1810	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1811	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1835	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1836	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1843	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1855	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1856	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
14	R1858		R-CHIP;100chm,5%,1/10W,TP,1608	1	S.A
4	R1861 R1862	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1862 R1868	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP:100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1870	2007-000074	R-CHIP:1000hm;5%,1/10W,TP:1000		S.A S.A
4	R1874	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1008		S.A S.A
4	R1875	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1000	1	S.A
4	R1877	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1878	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R1949	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1952	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1955	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2005	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2006	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2030	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2113_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2114_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	Ş.A
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	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R2115_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2123_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2124_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2203	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2243_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2285_LCD	2007-000074	R-CHiP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2292_LCD	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2381_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2382_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2383_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2384_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2385_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2386_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2387_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A.
4	R2388_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2389_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2390_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2391_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2392_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3008	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3204	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3205	2007-000074	R-CHIP,100ohm,5%,1/10W,TP,1608	1	S.A
4	R3206	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3207	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3230	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3233	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3235	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3238 R3253	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3254	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R3255	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3259	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3261	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	'	S.A
4	R3263	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R3266	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R3267	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	'	S.A
4	R3016	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608		S.A
4	R3017	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608		S.A
4	R1101	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1267	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R1268	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		S.A
4	R1582	2007-000076	R-CHIP;330ohm.5%,1/10W,TP,1608		S.A
4	R1583	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		S.A
4	R1604_EU	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		S.A
4	R1607_EU	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R1654	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R1659	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R1891	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R3250	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A
4	R1347	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1403	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1404	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1407	2007-000077	R-CHiP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1412	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1442	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1444	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1605	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1613	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1628_OP	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1629_OP	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1657	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
		2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1688	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1691	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R2052	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R2246_LCD	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R2287_LCD	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1265	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1408	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1463	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1495_NSID	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1640_OP	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1641_OP	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1823	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1829	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1833	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1845	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1846	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1915_LCD	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1929	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R1939	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1951	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R1975	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1976	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R2008	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R2061	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R2252_LCD	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	'	S.A
14	R2284_LCD	2007-000078	R-CHIP;1Kohm,5%,7/10W,TP,1608	'	S.A
14	R2293_LCD R3010	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R3132	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3134	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	I i	S.A
4	R3135	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R3136	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1816	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1820	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1821	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1851	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1866	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1867	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1894	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R2288_LCD	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R2289_LCD	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1109_LCD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1248	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1250	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1256	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1257	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1308_WX	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1348	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1351_WX	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1411	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1467	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1497_HDMI	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1520	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	 1	S.A
4	R1521	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1523	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1552	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1560	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1561	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1697_RED	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1802	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1803	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1807	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1818	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1819	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1822_1M	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1824	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S,A
4	R1825	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1865	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1885	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1886	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1887	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1888	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1892	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1893	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1902	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1912	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1913 R1917	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1918	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1923	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1925	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1930	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R1959	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R1974	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1989	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1991	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R1992	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1995	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1997	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1998	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R1999	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2254_LCD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2286_LCD	2007-000084	R-CHIP;4.7Kohm.5%,1/10W,TP,1608		S.A
4	R2295_LCD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R2370_FHD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2371_FBE	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2372_FBE	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2373_FBE	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3001	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3002	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3007	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3009	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3029	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3231	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3234	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3243	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3246	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3268	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1627	2007-000087	R-CHIP;6.8Kohm,5%,1/10W,TP,1608	1 1	S.A
14	R1669	2007-000087	R-CHIP;6.8Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1106_LCD	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1107_LCD R1119	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
14	R1119	2007-000090 2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608 R-CHIP:10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1207	2007-000090	R-CHIP:10Kohm,5%,1/10W,TP,1608 R-CHIP:10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1207	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1209	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1212	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1401	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1402	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1409	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1445	2007-000090	R-CHIP,10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1446	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1453	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1454	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1457	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1465	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1466	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1490_HDMI	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1491_HDMI	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	\$.A
4	R1496_HDMI	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1801	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1813	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 .	S.A
4	R1814	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1815	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1876	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1880	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1881	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1882 R1883	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1889	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1896	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1931 2M	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1938_2M	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R1972	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1996	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	Ş.A
4	R2013	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2112 WX	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2117_WX	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2147_WX	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2150	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2151	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2152	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2201	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R2290_FBE	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3011_TEST	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3012_TEST	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3019	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3020	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3120	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3121	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3131	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3201	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R3202	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3208	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R3215	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3216	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R3217	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R3218	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R3219 R3220	2007-000090	R-CHIP,10Kohm,5%,1/10W,TP,1608		S.A
4	R3221	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A
4	R3222	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1126	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	1	S.A
4	R1104	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1201	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1202	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1221	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1223	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1224	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1227	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1242	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1245	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1687	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1690	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
1		2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty 🌂	SA/SNA
4	R2235	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R3028	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1	S.A
4	R1540	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R1541	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R1614_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R1615_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R1684_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S,A
4	R1685_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R3004	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R3006 R1102 LCD	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1	S.A
4	R1102_LCD	2007-000102 2007-000102	R-CHIP;100Kohm,5%,1/10W,TP;1608	1	S.A
4	R1120 12V	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	1	S.A
4	R1990	2007-000107	R-CHIP;100Kohm,5%,1/10W,TP,1608 R-CHIP;470Kohm,5%,1/10W,TP,1608	1	S.A
4	R1271	2007-000107	R-CHIP;330hm,5%,1/10W,TP;1608	1	S.A
4	R1272	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R1309_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2018	2007-000113	R-CHIP;33ohm,5%,1/10W.TP,1608	1	S.A
4	R2025	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2097_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A S.A
4	R2098_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2100_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2101_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2102_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2104_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4	R2105_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2106_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2107_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2108_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2109_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2110_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2140_WX	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R2141_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2143_WX	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R2144_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2145_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2146_WX R2209	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2210	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	\$.A
4	R2210	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2214	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1 1	S.A
4	R2215	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4	R2216	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2217	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2218	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4	R2219	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	'	S.A S.A
4	R2220	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	'	S.A S.A
4	R2221	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3101	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4	R3104	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4	R3105	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3106	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3108	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3110	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3111	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3112	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3113	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3114	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3115	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3119	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3138	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3139	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
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	R3140	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R3141	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3227	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3241	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3242	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3245	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2148_WX	2007-000118	R-CHIP;390ohm,5%,1/10W,TP,1608	1	S.A
4	R1940	2007-000120	R-CHIP;680ohm,5%,1/10W,TP,1608	1	S.A
4	R1108_LCD	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1	S.A
4	R1349	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1	S.A
4	R1694_RED	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1695_RED	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1696_RED	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1942	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1973	2007-000129	R-CHIP;27Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R2208	2007-000133	R-CHIP;330Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1124	2007-000208	R-CHIP;1.1Kohm,1%,1/10W,TP,1608	1 1	S.A
4	R1113	2007-000219	R-CHIP;1.2Kohm,1%,1/10W,TP,1608	1	S.A
4	R1314_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1315_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1316_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1317_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1318_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1319_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1320_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1321_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1322_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1323_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1324_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1325_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1326_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1327_WX	2007-000309	R-CHIP;10ohm,5%;1/10W,TP,1608 R-CHIP;10ohm,5%;1/10W,TP,1608	1	S.A
4	R1328_WX	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1329_WX R1330_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1420	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
14	R1420	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1423	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1424	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1428	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1429	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1430	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1431	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1432	2007-000309	R-CHIP:10ohm,5%,1/10W,TP,1608	1	S.A
4	R1433	2007-000309	R-CHIP:10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1434	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1435	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1436	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1437	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1438	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1439	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1472	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1473	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1474	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1475	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1476	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1477	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1478	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1479	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1480	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1481	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1482	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1483	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		
4	R1484	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1485	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1486	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1487	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1504_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1506_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1508_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1509_HDMi	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1510_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1511_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1512_HDMI	2007-000309	R-CHIP;10ahm,5%,1/10W,TP,1608	1	S.A
4	R1513_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1514_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1515_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1516_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1518_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1538_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1539_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1544_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1546_HDMI R1577	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1577	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1580 NSID	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1841	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1842	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1847	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1848_1M2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1849 1M2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1857	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1859	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1860	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1863	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1869	2007-000309	R-CHIP;19ohm,5%,1/10W,TP,1608		S.A S.A
4	R1871	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1872	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1873	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1953_2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R2118_WX	2007-000309	R-CHJP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R2119_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R2120_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R2121_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
	R2122_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1637_OP	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A
4	R1638_OP	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A
4	R1616	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A
4	R1665	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A
4	R1686	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A
	R1689	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	1	S.A
	R1313_WX R2021	2007-000475	R-CHIP;1Mohm,1%,1/10W,TP,1608	1	S.A
4	R3109	2007-000475 2007-000539	R-CHIP;1Mohm,1%,1/10W,TP,1608	1	S.A
	R1123	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	1	S.A
	R2318_FBE	2007-000640	R-CHIP;270ohm,1%,1/10W,TP,1608 R-CHIP;2Kohm,1%,1/10W,TP,1608	1 1	S.A
	R1258	2007-000683	R-CHIP;3.3Kohm,1%,1/10W,TP,1608	1	S.A
	R3014	2007-000663	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
	R3015	2007-000763	R-CHIP;3300hm,1%,1/10W,TP,1608	1	S.A
4	R3021	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1 1	S.A
	R3022	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1 1	S.A
4	R3024	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1 1	S.A
	R3025	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
i i	R3026	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1 1	S.A
- 1				1 1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty }	SA/SNA
4	R3027	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
4	R1269	2007-000869	R-CHIP;4.7Kohm,1%,1/10W,TP,1608	1	S.A
4	R1246	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1247	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1249	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1251	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1252	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1253	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1259	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1260	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A
4	R1410	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A S.A
4	R1415	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A S.A
4	R1422	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	' '	S.A S.A
4	R1601_OP	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A S.A
4	R1602_OP	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216		S.A S.A
4	R1618	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A
4	R1619	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A
4	R1620	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1 1	S.A
4	R1633_OP	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	'	S.A
4	R1125	2007-000962	R-CHIP;5.1Kohm,1%,1/10W,TP,1608	1	S.A
4	R1115	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	'	S.A
4	R2233 R2237	2007-001014 2007-001014	R-CHIP;510HM,5%,1/10W,TP,1608 R-CHIP;510HM,5%,1/10W,TP,1608		S.A
4		2007-001014	R-CHIP;68ohm,5%,1/10W,TP;1608	1 1	S.A
4	R2099_WX	2007-001134	R-CHIP;68ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2103_WX	2007-001134	R-CHIP;68ohm,5%,1/10W,TP,1608		S.A
4	R2142_WX	2007-001139	R-CHIP;7.5Kohm,1%,1/10W,TP,1608	1	S.A
4	R3116 R1425	2007-001139	R-CHIP,75ohm,1%,1/10W,TP,1608		S.A
4	R1425	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1 1	S.A
4	R1427	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		S.A
4	R1611 OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608		S.A
4	R1612_OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1624	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1625	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1626	2007-001164	R-CHIP;750hm,1%,1/10W,TP,1608	1 1	S.A
4	R1635_OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1636	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1670_EU	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1440	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1441	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1443	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1447	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1448	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1449	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1455	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1458	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1623_DE	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1632_EU	2007-001167	R-CHIP,75ohm,5%,1/10W,TP,1608	1	S.A
4	R1667_EU	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R2055	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R2056	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R2212	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R3003_TEST	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R3005_TEST	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R3117	2007-008467	R-CHIP;2.26Kohm,1%,1/10W,TP,1608	1	S.A
4	RA2201	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2202	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	\$.A
4	RA2203	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2204	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2205	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2206	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2207	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
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Level	Loc. No.	Code No.	Description & Specification		¹ Q'ty 🕤	SA/SNA
4	RA2208	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216		4	
4	RA1804	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1 1	S.A S.A
4	RA1805	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A S.A
4	RA1807	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A S.A
4	RA1808	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1809	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1811	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1302_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1303_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1 .	S.A
4	RA1304_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1305_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1306_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1307_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1310_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA1814	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3105	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3107	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3110	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3112 RA3114	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3114 RA3115	2011-000881 2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3205	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3205 RA3206	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3207	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1. R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1	S.A
4	RA3208	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,6P,TP,3.2x1.		1	S.A
4	RA3209	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,6P,TP,3.2x1.		1	S.A
4	RA3210	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		1 .	S.A
4	RA1401 NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA1402 NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA1403 NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP.8P,TP,3.2x1.6		1	S.A
4	RA2008_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A S.A
4	RA2009_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A S.A
4	RA2010_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2011_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2012_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2013_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2209_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2210_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2211_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2212	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2213	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2214	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6		1	S.A
4	RA2215	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	l	1	S.A
4	RA2216	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	l	1	S.A
4	RA2217	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	l	1	S.A
4	RA2218	2011-001001	R-NET;00hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	ļ	1	S.A
4	RA3001_TES RA1801	2011-001011	R-NET;10Kohm,5%,1/16W,L,CHIP,8P,TP,3.2x1		1	S.A
4	RA1802	2011-001093 2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1803	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216 R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1806	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,1P,3216		1	S.A
4	RA1810	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1812	2011-001093	R-NET;100OHM;5%,1/16W,L;CHIP;8P,TP;3216		1	S.A
4	RA1813	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1815	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1816	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A S.A
4	RA1818	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		i J	S.A S.A
4	RA1820	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A S.A
4	RA1821	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1 1	S.A
4	RA1822	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA1823	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
4	RA2001_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	RA2002_WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2003_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2004_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2005_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2006_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2007_WX	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA3201	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA3202	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	C1106	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1111	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1118	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1120	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1122	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C1129	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C1143	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C1144	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP:100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1151	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,15V,1608	1	S.A
4	C1168	2203-000189	C-CER,CHIP;100IF;+80-20%,25V,15V;1000	1	S.A
4	C1170	2203-000189 2203-000189	C-CER, CHIP; 1001F, +80-20%, 25V, 15V, 1608		S.A
4	C1178	2203-000189	C-CER,CHIP;100IF;+80-20%;25V;10V;1000	1	S.A
4	C1214 C1216	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
14	C1216	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C1217	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1218	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1219	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1220	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1231	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1232	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1256	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1281	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1282	2203-000189	C-CER,CHIP,100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1295	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1296	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1298	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1300	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1303	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1313_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1319	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1328_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1329_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1330_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1331_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1332_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1333_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1339	2203-000189	C-CER,CHIP:100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1402	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1414	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1416	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1423_NSID	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1427	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1428	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
14	C1429	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1430	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1445	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
14	C1446	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1448	2203-000189 2203-000189	C-CER,CHIP;1001F;480-20%,25V,15V,1008		S.A
4	C1449		C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1450	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,15V,1008	1	S.A
4	C1451 C1452	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1452 C1453	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	0 1400	2200-000 100	Company took to see the set to the set of took		

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1454	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1645	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1648	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1819	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1820	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1851	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2074	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2085	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2086	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2087	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2088	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2091	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2092	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2093	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2095	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2096	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2097	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2098	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2100	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2101	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2102	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2121	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2224	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2272_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2273_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2274_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2281_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C2282_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C2283_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A
4	C2302_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2304_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2305_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2316_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2227	2203-000204	C-CER,CHIP;100nF,10%,25V,X7R,2012	1	S.A
4	C2228	2203-000204	C-CER,CHIP;100nF,10%,25V,X7R,2012		S.A
4	C2217	2203-000221	C-CER,CHIP;100nF,20%,50V,Y5V,TP,3216	1	S.A
4	C1293	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1309	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1408	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1409	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1417	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1418	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1419	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1420	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1601_OP	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1605	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		
4	C1607	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A S.A
4	C1608_OP	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1611_EU	2203-000236	C-CER,CHIP:0.1nF,5%,50V,C0G,1608		
4	C1620	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1622	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1623_EU	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C3026	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1101	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1116	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1121	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1130	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1138	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1148	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1155	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1 1	S.A
4	C1164	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C1173	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
- 1	ŀ			1 1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1174	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1647	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1652	2203-000257	C-CER,CHiP;10nF,10%,50V,X7R,1608	1	S.A
4	C1653	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1655	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1853	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2027	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2032	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
,4	C2033	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2034	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2035	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2043	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2044	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2045	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2105	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2106	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2107	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A S.A
4	C2108	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A S.A
4	C2109	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2110	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C2111	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2112	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608 C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2113 C2114	2203-000257 2203-000257	C-CER,CHIP;10/K;30V;X7R,1000		S.A
4	C2114 C2115	2203-000257	C-CER,CHIP;10%;50V;X7R;1608	l i	S.A
4	C2116	2203-000257	C-CER,CHIP;10/nF,10%;50V,X7R,1608	I ;	S.A
4	C2110	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	I 1	S.A
4	C2118	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2119	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2120	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2206	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2207	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2208	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2209	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2210	2203-000257	C-CER,CHIP;10nF,10%,50V.X7R,1608	1	S.A
4	C2221	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2231	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2268_LCD	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2269_LCD	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2275_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2276_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	j 1	S.A
4	C2277_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2284_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2285_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2286_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2293_FBE	2203-000257	C-CER,CHiP;10nF,10%,50V,X7R,1608	1	S.A
4	C2294_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2295_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	I 1	S.A
4	C2296_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2297_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2312_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	I 1	S.A
4	C2313_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2314_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2315_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C2317_FBE	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C3010	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C3011	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A
4	C1855	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A
4	C1856	2203-000332	C-CER,CHIP;0.012nF,5%,50V,C0G,1608	1	S.A
4	C1205	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	1	S.A S.A
4	C1206	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	1	S.A S.A
4	C1315_WX	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	'] 3.5

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1336_WX	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	1	S.A
4	C2080	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	1	S.A
4	C2082	2203-000426	C-CER,CHIP;0.018nF,5%,50V,C0G,1608	1	S.A
4	C1215	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1230	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1272	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1273	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1274	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1277	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1279	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1283	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1291	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1292	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1294	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1299	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1306_WX	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1308 C1310	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1 1	S.A
4	C1310	2203-000440 2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1311 WX	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1 1	S.A
4	C1314_VVA	2203-000440	C-CER, CHIP;1nF,10%,50V,X7R,1608	1 1	S.A
4	C1818	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1823	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608 C-CER,CHIP;1nF,10%,50V,X7R,1608	1 1	S.A
4	C1843	2203-000440	C-CER,CHIP;10%,50V,X7R,1608	1 1	S.A
4	C2123 WX	2203-000440	C-CER,CHIP;10%,50V,X7R,1608	1	S.A
4	C2133_WX	2203-000440	C-CER,CHIP;10%,50V,X7R,1608		S.A
4	C2137_WX	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C2219	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		S.A S.A
4	C2257 LCD	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		S.A S.A
4	C2288_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C2289_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		S.A
4	C2299_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		S.A
4	C2300_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		S.A
4	C2301_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1105	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,1608		S.A
4	C2019	2203-000531	C-CER,CHIP;2.7nF,10%,50V,X7R,1608	1	S.A
4	C2030	2203-000531	C-CER,CHIP;2.7nF,10%,50V,X7R,1608	1	S.A
4	C1824	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C1825	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	. 1	S.A
4	C2142_WX	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C2143_WX	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C3223	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C3224	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C3005	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A
4	C3019	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A
4	C3023	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A
4	C3030	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A
4	C1403	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1404	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1457	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1458	2203-000783	C-CER, CHIP;0.33nF, 5%, 50V, COG, 1608	1	S.A
4	C1603_OP	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1604_EU C1606 EU	2203-000783 2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1606_E0	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1613_OP	2203-000783	C-CER, CHIP; 0.33nF, 5%, 50V, C0G, 1608 C-CER CHIP: 0.33nF 5%, 50V, C0G, 1608	1	S.A
4	C1613_OP	2203-000783	C-CER, CHIP; 0.33nF, 5%, 50V, C0G, 1608	1	S.A
4	C1614_OP	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608 C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1619	2203-000783	C-CER, CHIP, 0.33nF, 5%, 50V, COG, 1608	1	S.A
4	C1621	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C3004	2203-000765	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A
4	C3014	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1 1	S.A
I				'	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C3022	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A
4	C1107	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1233	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1234	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1235	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1236	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	\$.A
4	C1257	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1258	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1259	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A
4	C1260	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1261	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A
4	C1262	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1263	2203-000888	C-CER,CHIP;4.7nF.10%,50V,X7R,1608	1	S.A
4	C1264	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1265	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1266	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608		S.A
4	C1267	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608		S.A S.A
14	C1268	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A S.A
4	C2203	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C2204	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608 C-CER,CHIP;47nF,10%,16V,X7R,1608	' '	S.A S.A
4	C1136 C2029 WX	2203-000972 2203-000972	C-CER,CHIP:47nF,10%,16V,X7R,1608	1	S.A
4	C2029_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608		S.A
	C2122_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	'	S.A
4	C2124_VX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608		S.A
4	C2126_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608		S.A
4	C2127_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608		S.A
4	C2128_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608		S.A
4	C2129_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	I i	S.A
4	C2130_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2131_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2132_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2134_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2135_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2136_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2138_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2139_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2140_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2141_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C1317_DE	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
4	C1318_DE	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
4	C1612	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
4	C1624_EU	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
4	C1651	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
.,4	C2319_FBE	2203-001034	C-CER,CHIP;5.6nF,10%,50V,X7R,1608	1	S.A
4	C1411	2203-001052	C-CER,CHIP;0.56nF,10%,50V,X7R,TP,1608	1	S.A
.,4	C1412	2203-001052	C-CER,CHIP;0.56nF,10%,50V,X7R,TP,1608	1	S.A
4	C2320_FBE	2203-001052	C-CER,CHIP;0.56nF,10%,50V,X7R,TP,1608	1	S.A
4	C1203	2203-001222	C-CER,CHIP;0.82nF,10%,50V,X7R,1608	1	S.A
4	C1226	2203-001222	C-CER,CHIP;0.82nF,10%,50V,X7R,1608	1	S.A
4	C1227	2203-001222	C-CER,CHIP;0.82nF,10%,50V,X7R,1608	1	S.A
4	C1202	2203-001402	C-CER,CHIP;220nF,+80-20%,16V,Y5V,TP,1608	1	S.A
4	C1139	2203-001607	C-CER,CHIP:0.22nF,5%,50V,NP0,1608	1	S.A
4	C3001	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608		S.A
4	C3002	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A
4	C1284	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A
4	C1285	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A
4	C1290	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A
4	C1316	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A
4	C1109	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C1119 C1128	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	01120	2200*000000	0-000,01111,100111,1070,107,7114,1000	'	3.5

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
	04445				GAGNA
4	C1145	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1147 C1153	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1153	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1157	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1159	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1161 LCD	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1162	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1183	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1326_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1425	2203-005005	C-CER, CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1625	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1650_RED	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1826	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C1827	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C1829	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C1830	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C1831	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1836	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A
4	C1837	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A
4	C1838	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1847	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1849	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A
4	C1854	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A
4	C1857_WX	2203-005005	C-CER,CHiP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2001_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2002_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2005_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2009_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2010_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2015_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2018_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2025_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2028_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2145_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2146_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2147_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2148_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2149_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2150_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2151_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2152_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2154_WX C2155_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2155_VVX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2201	2203-005005	C-CER, CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2202	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608	1	S.A
4	C2214	2203-005005	C-CER, CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2215	2203-005005	C-CER.CHIP:100nF,10%,16V,X7R,1608	1	S.A
4	C2216	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2218	2203-005005	C-CER.CHIP.100nF.10%,16V,X7R,1608	1	S.A
4	C2230	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP:100nF,10%,16V,X7R,1608	1 1	S.A
4	C2234	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2253 LCD	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608	1 1	S.A
4	C2265_LCD	2203-005005	C-CER,CHIP;100nF,10%,16V,X/R,1608	1 1	S.A
4	C3013	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3016	2203-005005	C-CER,CHIP;100nF,10%,16V,X/R,1608	1 1	S.A
4	C3017	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3101	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3102	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3103	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3104	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
	l			1	S.A

4 C3105 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,16C,X7R,1	508	S.A S.A S.A S.A S.A S.A S.A S.A S.A S.A
	1	S.A S.A S.A S.A S.A S.A S.A S.A S.A S.A
4 C3108 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3109 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3110 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3111 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3112 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3113 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3114 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3115 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;164 C3116 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3117 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3118 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3119 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3120 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3121 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3121 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3123 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3123 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3124 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3125 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3126 2203-005005 C-CER,CHIP;100nF;10%,16V,X7R;104 C3126 C203-005005 C-CER,	1	S.A S.A S.A S.A S.A S.A S.A S.A S.A S.A
4 C3109 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3111 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3111 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3112 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3113 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3114 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3115 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3116 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3117 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3118 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3119 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3120 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3121 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3121 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3122 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3123 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3124 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3125 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3126 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,164 C3126 C203-005005 C-CER,	1	S.A S.A S.A S.A S.A S.A S.A S.A S.A S.A
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4 C3128 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1		S.A
4 C3129 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1		S.A
4 C3130 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1		S.A
4 C3131 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3132 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3133 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3134 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3135 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3136 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3137 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	608	S.A
4 C3138 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1		S.A
4 C3139 2203-005005 C-CER,CHiP;100nF,10%,16V,X7R,1		S.A
4 C3140 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	i i	S.A
4 C3141 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1		S.A
4 C3142 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	.	S.A
4 C3143 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,1	l l	S.A
4 C3144 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3145 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3146 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3147 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R;		S.A S.A
4 C3148 2203-005005 C-CER.CHIP;100nF,10%,16V,X7R;		S.A
4 C3149 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R;	1000	S.A
4 C3150 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R, 4 C3151 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3151 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,4 C3152 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3153 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1 .	S.A
4 C3154 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3155 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3156 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	l .	S.A
4 C3157 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	■ .	S.A
4 C3158 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3159 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3160 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3161 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3201 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3202 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3203 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A
4 C3204 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,		S.A
4 C3205 2203-005005 C-CER,CHIP;100nF,10%,16V,X7R,	1608	S.A

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					dity	JA/JNA
4	C3206	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3207	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3208	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3209	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3210	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3211	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3213	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3214	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3218 C3219	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3219	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1 1	S.A
4	C3220 C3221	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C3221	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
	C1278	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		1	S.A
4	C1278	2203-005030	C-CER,CHIP;470nF,+80-20%,50V,Y5V,TP,3216		1	S.A
4	C1302 C1125	2203-005030	C-CER,CHIP;470nF,+80-20%,50V,Y5V,TP,3216		1	S.A
	C1125	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4		2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1135_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1146	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1201	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1286	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1288	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1289	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1312	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1852	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2003	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2004	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2006	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2008	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2011	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2014	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2016	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2017	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2020	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1 1	S.A
4	C2022	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2023	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2024	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2026_WX	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2031	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2039	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2040	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2041	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2042	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2052	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2055	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2056	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2059	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2060	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2061	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2062	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2070	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2071	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1 1	S.A
4	C2072	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2073	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1 1	S.A
4	C2075	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1 1	S.A
4	C2076	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2255_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C2256_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		1	S.A
4	C1210	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608		1	S.A
4	C1276	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608		1	S.A
4	C1280	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608		1	S.A
4	C1297	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608		1	S.A

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4	C1305	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1321	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1322	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1323	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1324	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1222	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1223	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1224	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1225	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1237	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1238	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1239	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A
4	C1240	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	'	S.A
4	C1241	2203-005918	C-CER,CHIP;1000nF,10%,6:3V,X7R,1608		S.A S.A
4	C1242	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A S.A
4	C1243	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A S.A
4	C1244	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A S.A
4	C1245	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1247	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A
4	C1249	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608 C-CER,CHIP:1000nF,10%,6.3V,X7R,1608		S.A
4	C1250 C3217	2203-005918 2203-005918	C-CER,CHIP;1000IF;10%,6.3V,X7R,1608		S.A
4	C1102	2203-006361	C-CER,CHIP;1000nF,10%,10V,X5R,2012		S.A
4	C1102	2203-006361	C-CER,CHIP;10000nF;10%,10V,X5R;2012		S.A
4	C1103	2203-006361	C-CER,CHIP;10000nF,10%;10V,X5R,2012		S.A
4	C1114	2203-006361	C-CER,CHIP;10000nF;10%,10V,X5R,2012		S.A
4	C1124 C1152	2203-006361	C-CER,CHIP;10000nF,10%;10V,X5R;2012		S.A
4	C1152	2203-006361	C-CER,CHIP;10000nF,10%;10V;X5R;2012	1	S.A
4	C1160_LCD	2203-006361	C-CER,CHIP;10000nF,10%;10V,X5R;2012		S.A
4	C1166_LCD	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1180_WX	2203-006361	C-CER,CHIP;10000nF,10%;10V,X5R,2012	1	S.A
4	C1208	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1211	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1212	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1213	2203-006361	C-CER.CHIP:10000nF,10%,10V,X5R,2012	1	S.A
4	C1228	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1229	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1246	2203-006361	C-CER,CHIP:10000nF,10%,10V,X5R,2012	1	S.A
4	C1248	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1251	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1252	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1253	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1254	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1255	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1271	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1301	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1304	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1307_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1335_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1337_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1338_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1401	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1413	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1415	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1422_NSID	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1424	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1426	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1431	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1432	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1433	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1434	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1435	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A

Level	Loc. No.	Code No.	Description & Specification	4 Q'ty	~ SA/SNA
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4	C1447	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1455	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1456	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1459	2203-006361	C-CER,CHIP;10000nF,10%,10V;X5R,2012	1	S.A
4	C1460	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1461	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1626	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1646	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1821	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
,4	C1822 C1828	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1839	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A
4	C1840	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1846	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1850	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012		S.A
4	C1858 WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012		S.A
4	C2007_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2013_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2021_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2089	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2090	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2144_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2153_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2205	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2220	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2229	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2232	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2233	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2266_LCD	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2270	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2271	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2280_FBE	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2287_FBE	2203-006361	C-CER,CHIP;1000nF,10%,10V,X5R,2012	1	S.A
4	C2298_FBE	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C3007	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C3008	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C3015	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C3018	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1117 C1127	2402-001128 2402-001128	C-AL,SMD;100¥iF,20%;16V,-,TP,6.3X5.7mm	1 1	S.A
4	C1131	2402-001128	C-AL,SMD;100¥IF,20%,16V,-,TP,6.3X5.7mm C-AL,SMD;100¥IF,20%,16V,-,TP,6.3X5.7mm		S.A
4	C1140	2402-001128	C-AL,SMD:100¥IF.20%,10V,-,1F,6.3X5.7mm	1	S.A S.A
4	C1150	2402-001128	C-AL,SMD;100¥FF,20%,16V,-,TP,6.3X5.7mm		S.A S.A
4	C1158	2402-001128	C-AL,SMD;100¥iF,20%,16V,-TP,6.3X5.7mm	1	S.A
4	C1204	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1269	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A S.A
4	C1270	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1327_WX	2402-001128	C-AL,SMD;100¥F,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C2211	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C2212	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C2267_LCD	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C3212	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1123	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C1149	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C1179	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C1649	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C2222	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C1137	2402-001183	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1	S.A
4	C1209	2402-001226	C-AL,SMD;4.7UF,20%,35V,HR,TP,4.3X4.3X5.8	1	S.A
4	C1104	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A
4	C1110	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A
4	C1165	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A
		i		1	1

evel	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1167	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A
4	C1177	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A
4	C1275	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A
4	C1287	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000274	INDUCTOR-SMD;2.2uH,10%,2012		S.A S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	'	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225 INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052 T0052	2703-000398 2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	l ;	S.A
4	T0052	2703-000398	INDUCTOR-SMD:10uH,10%,3225	1	S.A
4	T0052	2703-000417	INDUCTOR-SMD;2220uH,5%,3225	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD:2.2uH,10%,1608	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%.1608	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	. 1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1	S.A
4	T0052	2703-001426	INDUCTOR-SMD:680uH,20%,7070	1	S.A
4	T0052	2703-001778	INDUCTOR-SMD;3.3uH,20%,3225	1	S.A
4	T0052	2703-001778	INDUCTOR-SMD;3.3uH,20%,3225	1	S.A
4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A
4	T0052	2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm	1	S.A
4	L1201	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A
4	L1202	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh	1	S.N.A
4	X1802	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A
4	X2001	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A
4	X2002_WX	2801-003667	CRYSTAL-SMD;14.31818MHz,30ppm,28-AAN,16,	1	S.A
4	X1201	2801-003804	CRYSTAL-SMD;24.576MHz,30ppm,28-AAN,20pF,	1	S.A
4	X1801	2801-003923	CRYSTAL-SMD;10MHz,30ppm,28-AAN,20pF,60oh	1	S.A
4	X3201	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1	S.A
4	X1301_WX	2801-004483	CRYSTAL-SMD;28.322MHz,30ppm,HC-49,20pF,5	1	S.A
4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	1	S.A
4	T0568	3301-000314	BEAD-SMD;120ohm,1.6x0.8x0.8mm,-,-,-	1	S.N.A
4	T0568	3301-000314	BEAD-SMD;120ohm,1.6x0.8x0.8mm,-,-,-	1 1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001148	BEAD-SMD;600hm,1608,TP,-;-	1	S.N.
4	T0568	3301-001163	BEAD-SMD;80ohm,2012,TP,-,192ohm/867MHz	1	S.N.A
4	T0568	3301-001163	BEAD-SMD;80ohm,2012,TP,-,192ohm/867MHz		S.N./
4	T0568	3301-001176	BEAD-SMD;80ohm,2012,TP,-,-	1	S.N.
4	T0568	3301-001236	BEAD-SMD;60ohm,1608,,-		S.N./ S.N./
4	T0568	3301-001236	BEAD-SMD:60ohm,1608,-,-		S.N./
4	T0568	3301-001236	BEAD-SMD;60ohm,1608,,-		
4	T0568	3301-001236	BEAD-SMD;60ohm,1608,-,-,- DEAD SMD;45ohm,2012 600mA TP, 0.1ohm	1	S.N.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP.,,,0.1ohm	1	S.A
4	T0568 T0568	3301-001324 3301-001324	BEAD-SMD;15ohm,2012,600mA,TP.,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP.,,0.10hm		S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	'	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1	S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1	S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1	S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1	S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1 1	S.N.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1 1	S.A
4	T0568	3301-001404	BEAD-SMD;300hm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.90HM/30MHz	1 1	S.A
1,4	T0568 T0568	3301-001404 3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1 1	S.A
4	T0568	3301-001404	BEAD-SMD;300hm;2012,TP;15.9OHM/30MHz	1	S.A S.A
4	T0568	3301-001404	BEAD-SMD;30ohm;2012,TP;15.9OHM/30MHz	1	S.A S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001428	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP,		S.N.A
4	T0568	3301-001428	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP,	1	S.N.A
4	T0568	3301-001428	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP,	1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	JA1404	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A
4	JA1407	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A
4	D1456	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1457	0401-001099	DłODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1458_HDMI	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1507	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1508	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1509	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1651	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1652	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
14	D1654	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1 !	S.A
14	D1104	0403-000614	DIODE-ZENER;RLZ8.2B,7.78-8.19V,500mW,LL-	1	S.A
14	IC104 R1117	0801-002633	IC-CMOS LOGIC;NC7WBD3125,2BIT BUS SWITCH	1	S.A
4	R1117	2007-000066 2007-000067	R-CHIP;20Kohm,1%,1/10W,TP,1608 R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A
4	R1116	2007-000087	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1114 R1121	2007-000086	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	C1134	2203-000715	C-CER,CHIP;3.3nF,10%,50V,X7R,1608	1	S.A S.A
4	C2213	2203-006333	C-CER,CHIP;10000nF,20%,16V,X5R,TP,3216	1	S.A S.A
4	C3012	2203-006333	C-CER,CHIP;10000nF,20%,16V,X5R,TP,3216		S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1108	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1115	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1126	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1141	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1325_WX	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C2046	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C2099	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	\$.A
4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A
4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1	S.A
4	T0170	1203-003059	IC-SWITCH VOL. REG.;MP1583,SOIC,8P,4.9x3	1 1	S.A
4	R1112	2007-000402	R-CHIP;150ohm,5%,1/10W,TP,1608	1	S.A
4	C1112	2203-000405	C-CER,CHIP;0.18nF,5%,50V,C0G,1608	1	S.A
4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1 1	S.A
4	IC118	1204-002724	1C-VIDEO PROCESS;SVP-WX68,BGA,336P,27x27	1	S.A
4	R1350	2007-000119	R-CHIP;560ohm,5%,1/10W,TP,1608	1	S.A
4	R1131	2007-001135	R-CHIP;68ohm,5%,1/4W,TP,3216	1	S.A
4	R1132	2007-001135	R-CHIP;68ohm,5%,1/4W,TP,3216	1	S.A
4	C2164_WX	2203-000384	C-CER,CHIP;0.015nF,5%,50V,C0G,1608	1	S.A
4	C2165_WX	2203-000384	C-CER,CHIP;0.015nF,5%,50V,C0G,1608	1	S.A
4	T0077	BN41-00813B	PCB MAIN; DTV BORDEAUX PLUS, JASMINE, TU	1	S.N.A
4	D1436	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1	S.A
4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45§-,96.5Sn/	4.57	S.N.A
4	M0018	BN97-01590B	ASSY MICOM;T-TLPMPEUD-1008,N30A,2007.3.2	1	S.N.A
5	IC115	1107-001453	IC-FLASH MEMORY;29W160E,16Mbit,2Mx8/1Mx1	1	S.N.A
4	M0018	BN97-01388A	ASSY MICOM;T-BDXPDEU00-1004,N30A,2007.03	1	S.N.A
5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1	S.N.A
4	M0018	BN97-01388C	ASSY MICOM;T-BDPMPEUS-1004,N30A,T-CALMPE	1	S.N.A
5	IC520	0903-001485	IC-MICROCONTROLLER;44P,12x12mm,24MHz,TR,	1	S.N.A
4	IC1302_WX	1205-003256	IC-RECEIVER;Sil9125CTU(Rev0.3),TQFP.144P	1	S.A
3	JA1406 OP	3701-001400	CONNECTOR-DSUB;15P,3R,FEMALE,STRAIGHT,Ni	1 1	S.A
3	T0603	BN63-02494A	SHIELD-PCB MAIN; MOSEL 40", SPTE, T0.3, EURO	1	S.N.A
3	CCMM1	BN73-00024D	SILICON/RUBBER;BORDEAUX,SILICON,28x28XT6	1	S.N.A
3	T0603	BN63-03197A	SHIELD-PCB MAIN;TULIP PAL,SPTE,T0.5	1	S.N.A
3	CCMM1	BN73-00151A	SILICON/RUBBER;GP1500 380MIL,20X20X9.5T	1	S.N.A
3	M0131	BN63-03550A	GASKET;BORDEAUX PLUS,Conductive Fabric,1	1	S.N.A
0.1		BN91-01420A	ASSY SHIELD-SPE;LE37M86BDX/*	1	S.N.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	4	S.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1	S.A
2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	6	S.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A
.2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	8	S.N.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2	S.N.A
2	M0081	6003-001439	SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1	S.N.A
.2	M2893	BH39-00362G	LEAD CONNECTOR:SONOMA,UL1007#26,5PIN,100		S.A
2	M2893	BN39-00802A	LEAD CONNECTOR;LE32R86BDX,UL1007#26,UL/C	I 1	S.A
2	M2893	BN39-00822A	LEAD CONNECTOR-LVDS;LE37M86BD,51P/41P,40		S.A
2	T0764	BN44-00157A	SMPS-LCDTV;MK37,SEM,AC/DC,280W,AC100 ~ 2		S.A
2	M0146	BN61-02241A	BRACKET-PANEL SIDE:Bordeaux 37.SECC.T1.2		S.N.A
2	M0146	BN61-02241A	BRACKET-PANEL SIDE;Bordeaux 37,SECC,T1.2		S.N.A
	M0114	BN61-02500A	HOLDER-WIRE: NYLON6.6, NATURAL	2	S.N.A
2	M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A
2	1010113		HOLDER-SIDE AV:07 COMMON,EO,ABS+PMMA,HB,	'	S.N.A
2	M0407	BN61-02952B		1	
2	M0107	BN63-03039A	SHIELD-COVER;MURANO40,PCM,T0.5,IDTV	1	S.N.A
2	T0447	BN96-04680C	ASSY BRACKET P-PANEL;37M87,AUO,NT,PAL	1 2	S.N.A
3	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC		S.A
3	T0101	BN61-02968A	BRACKET-WALL;40 BORDEAUX PLUS,SECC,T1.2,	I '	S.N.A
3	M0146	BN61-02971A	BRACKET-PANEL TOP;37 BORDEAUX PLUS,SECC,	1	S.N.A
3		BN61-02977A	BRACKET-PANEL BOTTOM;37 BORDEAUX PLUS,SE	1	S.N.A
3	1	BN61-02980A	BRACKET-GUIDE MAIN;37 BORDEAUX PLUS,SECC	1	S.N.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
3		BN61-03033A	BRACKET-GUIDE POWER;37 BORDEAUX PLUS,SEC	1	S.N.A
3		BN61-03034A	BRACKET-GUIDE POWER;37 BORDEAUX PLUS,SEC	1	S.N.A
3	M0131	BN63-03370A	GASKET;LE37M86BDX,Conductive Fabric,10,7	1	S.N.A
3	M0131	BN63-03371A	GASKET,LE37M86BDX,Conductive Fabric,10,2	1	S.N.A
3	M0131	BN63-03507A	GASKET;LE37M87BDX,Conductive Fabric,10,2		S.N.A
3	M0131	BN63-03554A	GASKET;LE37M87BDX,Conductive Fabric,9,4,	1	
					S.N.A
2	M2893	BN39-00886A	LEAD CONNECTOR;LE37M86BDX/XEC,UL1007 #26	1	S.A
2	T0275	BN96-05361A	ASSY MISC P-INLET;LE37M87BDX/XEC,200/150	1	S.N,A
0.1	M0003	BN92-02336A	ASSY BOX;37M81,UO,EO,LO,,-	1	S.N.A
2	M0521	BN69-01731A	BOX-SET,IN;37M8,CB,C-01,DY-01,AB,W1401,D	1.02	S.N.A
2	M0006	BN69-01732A	BOX-00,SET,OUT;37M8,CB,DY-01,AB,YEL,C3,W	1.02	S.N.A
104	140440	DN:00 00044 A	ACCIVIDATEDIAL OZNOT		
0.1	M0113	BN92-02341A	ASSY P/MATERIAL;37M87,-,-,-	1	S.N.A
2	T0376	6902-000001	BAG AIR;LDPE,T0.2,L1800,W1000,TRP,,,LDPE	0.01	S.N.A
2	T0376	6902-000061	BAG AIR;LDPE,T0:2,L1000,W500,TRP,,,	0.03	S.N.A
2	T0524	6902-000524	BAG PE;HDPE/NITRON,T0.015/T0.5,W1200,L11	1	S.N.A
2	T0214	AA61-20285A	HOLDER-BOX:CTV.PP.NTR.HB	2	S.N.A
2	T0172	AA69-02609A	BAND-PP:W18.CLEA.1G	4.7	S.N.A
2	CCM1	BN63-03540A	COVER-SHEET;Tulip,PET,T0.06,W50mm,200M,3	1.23	S.N.A
0.1	M0045	BN92-02426A	ASSY ACCESSORY;LE37M86BDX/XEC	1	S.N.A
2	M0045	BN96-04835A	ASSY ACCESSORY;LE37M86BDX/XEC	1	S.A
3	T0268	3903-000145	CBF-POWER CORD;DT,EU,FP3/YES,U(IEC C13-R	l 1	S.A
3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2		S.N.A
	T0074			I '	
3		BN59-00603A	REMOCON;BORDEAUX PLUS,TM87C,samsung 28p+	1	S.A
3	ACCESSORY	BN63-01798A	CLOTH-CLEAN;RE40**,CLOTH,180,200,RHCM	1	S.N.A
3	T0531	BN63-03031B	COVER-BOTTOM;37,40M81,HIPS,HB,BK500	1	S.A
2	M0045	BN96-04835B	ASSY ACCESSORY;LE37M86BDX/XEC	1	S.A
3	T0524	6902-000110	BAG PE;LDPE,T0.05,W250,L400,TRP,28,2	1	S.N.A
3	ACCESSORY	AA68-03242E	MANUAL FLYER-02;SAFETY GUIDE;All Model,S	1	S.N.A
3	ACCESSORY	AA68-03575A	MANUAL FLYER-02, REGISTRATION C; XEU, ENG, U	1	S.N.A
3	ACCESSORY	AA68-03575B	MANUAL FLYER-02, REGISTRATION C; XEG, GERMA	1	S.N.A
	ACCESSORY			· ·	
3		AA68-03575C	MANUAL FLYER-02, REGISTRATION C; XEF, FRENC	1	S.N.A
3	ACCESSORY	AA68-03575D	MANUAL FLYER-03,REGISTRATION C;XEC,SPANI	1	S.N.A
3	ACCESSORY	AA68-03575E	MANUAL FLYER-04, REGISTRATION C; XET, ITALY	1	S.N.A
3	ACCESSORY	AA68-03575F	MANUAL FLYER-02, REGISTRATION C; XEN, DUTCH	1	S.N.A
3	ACCESSORY	AA68-03575G	MANUAL FLYER-02, REGISTRATION C; XEP, PORTU	1	S.N.A
3	ACCESSORY	BN68-00514C	MANUAL FLYER-WARRANTY CARD,03;comm,Samsu	1	S.N.A
3	M0156	BN68-01186B	MANUAL USERS-01;COMM,SAMSUNG,E/Fr/Ge/D/I	1	S.N.A
],,	140040	DA100 004074	A COVI A DEL A FOTA MODENTA		
0.1	M0019	BN92-02427A	ASSY LABEL;LE37M86BDX/*	1	S.N.A
0.1		BN91-01342E	ASSY LCD-AUO;LE37M87BDX/*	1	S.N.A
2	M0215	BN07-00398A	LCD-PANEL;T370HW02,8bit,37inch,16.7M,16:	1	S.A

6-2 LE40M87BDX Parts List

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
0		LE40M87BDX/XEU	LE40M87BD,N30A/40M80-GTU,40,LCD-TV,UNITE	0	
0.1 2 3 3 3 3 3 3 	M0001 T0003 M0081 CCM1 M0112 T0022 T0066 T0056 T0056 T0059 T0054 M0146 M0145 T0069 T0175	BN90-01158B BN96-04643B 6003-001188 BN63-02183G BN63-03001B BN63-03035B BN63-03035B BN64-00550A BN96-04642C BN61-01655A BN63-03005B BN63-03005B BN63-03007A BN64-0054BA BN64-0054BA BN64-0054BA BN64-00549A BN61-03261C BN96-04901A BN63-01151A AA60-00091L BN96-04771A	ASSY COVER FRONT;40M87,EO(IDTV),-ABS+PM ASSY COVER P-FRONT;40M87,EO(IDTV),-ABS+ SCREW-TAPTITE;BH,+,-B,M4,L10,ZPC(WHT),S COVER-SHEET;Rhcm,PE Vinyl,T0.05,1100mm,2 COVER-FRONT;40M81,EO(IDTV),ABS+PMMA,, COVER-DECORATION L;40M81,ABS,HB,IV-16,LE COVER-DECORATION R;40M81,ABS,HB,IV-16,RI KNOB-CONTROL;40M81,ABS,,HB,IV-16,-, ASSY COVER P-DECORATION;40M81,SO,-,ABS,H SPRING ETC:STS-304 SUS,DB,L12,T0.5 COVER-DECORATION;40M81,ABS,,HB,-IV COVER-DECORATION;40M81,ABS,,HB,-IV COVER-DECORATION;40M81,ABS+PMMA,,HB INDICATOR LED:ROME-JPC, CLEAR ALL MODEL KNOB POWER;TULIP40,PC VIOLET,V0 KNOB-DECORATION;40M81,ABS,,HB,IV-16 BOSS-TAPE;Tulip,ACRYL,T1.1,W24mm,GRAY,TA ASSY BOARD P-POWER & IR:LNT4042HX/XAA,CT ASSY BOARD P-FUNCTION;LNT3771FD,CT5000-4 FELT-NON WOVEN,MM17NS;T0.5,393,10,BLACK SPACER-FELT;-FELT,330X10,,BLK,T1.0,- ASSY SPEAKER P;8ohm,4pin,Enclosure Type,	1 1 2 1.983 1 1 1 1 1 1 1 1 1 1 1 1 1 0.8 1 1 1	S.N.A S.N.A
0.1 2 2 2 3 3 3 3 3	M0002 T0081 T0081 T0081 M0013 M0081 CCM1 M0006 T0071 T0064	BN90-01163B 6002-001294 6002-001294 6002-001294 BN96-04746A 6003-001188 BN61-02950A BN63-02183G BN63-03038A BN64-00555B BN65-00002A	ASSY COVER REAR;40M81,EO(IDTV),-ABS+PMM SCREW-TAPPING;BH,+,M4,L16,ZPC(BLK) SCREW-TAPPING;BH,+,M4,L16,ZPC(BLK) SCREW-TAPPING;BH,+,M4,L16,ZPC(BLK) ASSY COVER P-REAR;40M81,EO(IDTV),ABS+PMM SCREW-TAPTITE;BH,+,-B,M4,L10,ZPC(WHT),S HOLDER-WALL;COMMON,ABS,V0,-,-,BK500,- COVER-SHEET;Rhcm,PE Vinyl,T0.05,1100mm,2 COVER-REAR;40M81,EO(IDTV),ABS+PMMA,-,- INLAY-TERMINAL;07,COMMON,EO(IDTV),PS SHE CLAMPER CORE;BORDEAUX,PP,V0,BLK	1 1 13 1 1 2 2 0.99 1 1	S.N.A S.A S.A S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A
0.1 2 3 3 3 3 4 4 3 3 3 3	M0216 T0081 M0013 T0081 M0081 T0920 CCM1 T0004 T0132	BN90-01168A 6002-001294 BN96-04640A 6002-001294 6003-001239 BN61-02248A BN61-02877A BN61-02981A BN61-03045A BN61-02883A BN61-02885A BN61-02885A BN63-02183E BN63-02183E BN63-03030A BN73-00052A	ASSY STAND;37,40M81,-,ABS+PMMA,HB,BK23,H SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK) ASSY STAND P-BASE;37,40M81,-,ABS+PMMA,HB SCREW-TAPPING;BH,+,,M4,L16,ZPC(BLK) SCREW-TAPPITE;FH,+,B,M4,L10,ZPC(WHT),S HOLDER-SWIVEL RING;40R71,ACETAL NATUAL,T GUIDE-STAND;TULIP,40,ABS,V0,-,-,-, BRACKET-SUPPORT STAND;40 BORDEAUX PLUS,S BRACKET-SUPPORT STAND;40 BORDEAUX PLUS,S BRACKET-STAND BOTTOM;BORDEAUX PLUS,40,SE HOLDER-SWIVEL RING;MURANO40,ACETAL NATUR BRACKET-HINGE SWIVEL;BORDEAUX PLUS,40,SE COVER-STAND BASE;40R81,ABS+PMMA,-,-,HB RUBBER FOOT;ARES 17,SILICON,DIA 17 * T1.	1 4 1 4 8 1 1 1 1 1 1 0.5 1	S.N.A S.A S.A S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A
0.1 2	M0215	BN91-01394A BN07-00383A	ASSY LCD-AMLCD;LN32R81BX/*72% LCD-PANEL;LTA400HT-LH1,10bit,40inch,1.07	1 1	S.N.A S.A
0.1 .2333333333	M0017 M0014 T0245 JA1410_NSI CN906 JA3201_OP CN330 CN330 CN330 CN330 CN330 JA330 JA330 JA330 JA330 JA330 JA333 JA33 JA33 JA33 JA33 JA33 JA34 JA34	BN91-01407B BN94-01206B 0202-001492 3701-001388 3707-001081 3709-001477 3711-00058 3711-004484 3711-004484 3711-004484 3711-004531 3711-005842 3722-000143 3722-000161 3722-001061 3722-00161 3722-00161 3722-00163 3722-002362 3722-002363 3722-002363 3722-002363	ASSY CHASSIS;LE40M86BDX/* ASSY PCB MAIN;LE40M86BDX/* SOLDER-WIRE FLUX;HSE-02 LFM48 SR-34 S., CONNECTOR-HDMI;20P,Phosphor Bronze,ANGLE CONNECTOR-OPTICAL;STRAIGHT,SPDIF CONNECTOR-CARD SLOT;68P,1.27mm,ANGLE,AU, HEADER-BOARD TO CABLE;BOX,4P,1R,2:5MM,AN CONNECTOR-HEADER;BOX,10P,1R,2MM,STRAIGHT HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA HEADER-BOARD TO CABLE;BOX,5P,1R,2mm,STRA HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,NG HEADER-BOARD TO CABLE;BOX,10P,1R,2mm,NG HEADER-BOARD TO CABLE;BOX,24P,2R,2MM,STR JACK-PHONE;1P;VER);AG,BLK,ANGLE JACK-SCART;21P,-SN,BLK,NO JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,36PI,AG,BLK,N JACK-PHONE;1P,3,6PI,AG,BLK,N JACK-PHONE;1P,3,6PI,AG,AG JACK-PHONE;1P,3,6PI,AG,AG JACK-PHONE;1P,3,6PI,AG,AG JACK-PH	1	S.N.A S.N.A S.N.A S.A.B S.A.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B S.B.B

Level	Loc. No.	Code No.	Description & Specification	Q'ty 🏹	SA/SNA
4	D1209	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1	S.A
4	D1210	0401-000133	DIODE-SWITCHING;RLS4148,75V,130mA,LL-34,	1	S.A
4	D1211	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1	S.A
4	D1212	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1213	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1214 D1218	0401-000133 0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1210 D1219	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34, DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A S.A
4	D1640	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1 1	S.A
4	D1641	0401-000133	DIODE-SWITCHING;RLS4148,75V,150mA,LL-34,	1	S.A
4	D1101	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1403	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1404 D1407	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A S.A
4	D1410	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SQ	1 1	S.A S.A
4	D1411	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	l i	S.A
4	D1412	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1424	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1425 D1426	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1434	0401-001056	DIODE-SWITCHING,MMBD4148SE,100V,200mA,SO	1 1	S.A S.A
4	D1435	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1450_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1451_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1472	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1473 D1474	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1474 D1475	0401-001056	DIODE-SWITCHING,MMBD4148SE,100V,200mA,SO		S.A S.A
4	D1476	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1477	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1478	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1479 D1482	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1483	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO	1 1	S.A S.A
4	D1484	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1485	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1486	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1487	0401-001056	DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1488 D1489	0401-001056 0401-001056	DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO	1 1	S.A S.A
4	D1492 NSID	0401-001056	DIODE-SWITCHING:MMBD4148SE,100V;200mA,SO	1	S.A S.A
4	D1493 NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SQ		S.A
4	D1494_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1495_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA.SO	1	S.A
4	D1496_NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1497_NSID D1498 NSID	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING:MMBD4148SE,100V,200mA,SO	1 1	S.A S.A
4	D1499 NSID	0401-001056	DIODE-SWITCHING;MMBD4148SE;100V;200mA;SO	1 1	S.A S.A
4	D1603_OP	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	li	S.A
4	D1621_OP	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1624_OP	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
14	D1643	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1644 D1645	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A S.A
4	D1647	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1 1	S.A
4	D1649	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1650	0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1653	0401-001056 0401-001056	DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO DIODE-SWITCHING;MMBD4148SE,100V,200mA,SO	1	S.A
4	D1808 D0254	0402-001036	DIODE-SCHOTTKY;MBRS340,40V,3000mA,DO-214	1 1	S.A S.A
4	D0254	0402-001019	DIODE-SCHOTTKY,MBRS340,40V,3000mA,DO-214	1	S.A S.A
4	D1215	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1	S.A
4	D1217	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1	S.A
4	D1429	0403-000620	DIODE-ZENER; RLZ5.6B, 5.45-5.73V, 500mW, LL-	1	S.A
4	D1430	0403-000620 0403-000620	DIODE-ZENER; RLZ5.6B, 5.45-5.73V, 500mW, LL-	1 1	S.A
4	D1431 D1432	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL- DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1 1	S.A S.A
4	D1432	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1	S.A
4	D1452	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1	S.A
4	D1453	0403-000620	DIODE-ZENER;RLZ5.6B,5.45-5.73V,500mW,LL-	1	S.A
4	D1454_NSID	0403-000620	DIODE-ZENER; RLZ5.6B, 5.45-5.73V, 500mW, LL-	1 1	S.A
4	D1500 D1501	0403-001016 0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL- DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1 1	S.A S.A
4	D1502 NSID	0403-001016	DIODE-ZENER; RLZ6.2B, 3.96-6.27V, 500mW, LL-	1 1	S.A S.A
4	D1503	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1	S.A
4	D1504	0403-001016	DIODE-ZENER;RLZ6.2B,5.96-6.27V,500mW,LL-	1	S.A
4	D1505	0403-001016	DIODE-ZENER; RLZ6.2B, 5.96-6.27V, 500mW, LL-	1 1	S.A
14	D1506 D1402	0403-001016 0403-001052	DIODE-ZENER; RLZ6.2B, 5.96-6.27V, 500mW, LL-	1 1	S.A
4	D1402 D1428	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2 DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2		S.A S.A
4	D1449 NSID	0403-001052	DIODE-ZENER,RD8.2MB,7.7-8.7V,200mW,SOT-2		S.A S.A
4	D1804	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1 1	S.A
4	D1810	0403-001052	DIODE-ZENER;RD8.2MB,7.7-8.7V,200mW,SOT-2	1	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	D1608	0403-001169	DIODE-ZENER;RLZ16C,15.96-16.51V,500MW,LL	1	S.A
4	D1636	0403-001169	DIODE-ZENER;RLZ16C,15.96-16.51V,500MW,LL	1	S.A
4	D1105	0403-001425	DIODE-ZENER;BZX84C33,31-35V,350mW,SOT-23	1	S.A
4	D1405	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1406	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1408	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1409 D1422	0406-001172 0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4 4	D1422	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A S.A
4	D1446	0406-001172	DIODE-TVS;CDS3C30GTH,46V,0W,SMD		S.A S.A
4	D1447	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMID		S.A S.A
4	D1601 OP	0406-001172	DIODE-TVS,CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1602 OP	0406-001172	DIODE-TVS:CDS3C30GTH.48V.0W.SMD	1 1	S.A
4	D1604 EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1605	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1606_EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1607	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1615	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1616_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1617_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1618_OP	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	I !	S.A
4	D1619	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4 4	D1620_EU D1622_OP	0406-001172 0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1622_OP	0406-001172	DIODE-TVS;CDS3C30GTH,46V,0W,SMD		S.A S.A
4	D1623_OP	0406-001172	DIODE-TV3;CDS3C30GTH,46V,0W,SMD		S.A S.A
4	D1631	0406-001172	DIODE-TV3;CDS3C30GTH,48V,0W,SMD	1	S.A S.A
4	D1632	0406-001172	DIODE-TVS;CDS3C30GTH,46V,0W,SMID		S.A S.A
4	D1633	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	l i	S.A
4	D1634 EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1 1	S.A
4	D1635_EU	0406-001172	DIODE-TVS;CDS3C30GTH,48V,0W,SMD	1	S.A
4	D1201	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1801	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1802	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	D1803_NSID	0407-000123	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	1	S.A
4	Q1201	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150MW,SOT-23	1	S.A
4	Q1202	0501-000280	TR-SMALL SIGNAL;KSA1182.PNP,150MW,SOT-23	1 1	S.A
4	Q1101_LCD	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	I 1	S.A
4	Q1102_LCD	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1104	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1203 Q1204	0501-000342 0501-000342	TR-SMALL SIGNAL:KSC1623-Y,NPN.200mW,SOT-	1 1	S.A
4	Q1204 Q1205	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT- TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A S.A
4	Q1206	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-		S.A S.A
4	Q1207	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-		S.A
4	Q1208	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-		S.A
4	Q1209	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1210	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	I 1	S.A
4	Q1211	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1	S.A
4	Q1602	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1603	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1604_RED	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
,4	Q1801	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1805	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1821	0501-000342	TR-SMALL SIGNAL-KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q1823 Q2202 LCD	0501-000342 0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT-	1 1	S.A
4	Q2202_LCD Q3003	0501-000342	TR-SMALL SIGNAL;KSC1623-Y,NPN,200mW,SOT- TR-SMALL SIGNAL;KTC3875S-GR.NPN,150mW,SO	1]	S.A
4	Q3003 Q3004	0501-000434	TR-SMALL SIGNAL;KTC3875S-GR,NPN,150mW,SO	1 4	S.A S.A
4	Q3004 Q3001	0501-000669	TR-SMALL SIGNAL; KTC-5073-5-GR, NF-N, 15011W, SOT-2	I 1	S.A S.A
4	Q3002	0501-000669	TR-SMALL SIGNAL;KTA1505Y,PNP,150mW,SOT-2	1 1	S.A S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	I i	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	I i	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	I i	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	I i	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
4	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
14	Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 1	S.A
14	Q409 Q409	0505-000110	FET-SILICON;2N7002,N,60V,115mA,7.5ohm,0.	1 !	S.A
4	Q409 Q409	0505-000110	FET-SILICON:2N7002,N,60V,115mA,7.5ohm,0.	1]	S.A
4	Q409 IC104	0505-000275 0801-002095	FET-SILICON;SI4435DY,P,-30V,+-8.0A,0.014 IC-CMOS LOGIC;74LCX245,TRANSCEIVER,TSSOP	1 1	S.A
4	IC104	0801-002095	IC-CMOS LOGIC;74LCX245, TRANSCEIVER, 1550P		S.A
4	IC104	0801-002093	IC-CMOS LOGIC;74LCX243, INANSCEIVER, ISSOP		S.A
4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244;BUFFER/LINE DRI	1	S.A S.A
4	IC104	0801-002172	IC-CMOS LOGIC;74LCX16244,BUFFER/LINE DRI	1	S.A S.A
4	IC104	0801-002378	IC-CMOS LOGIC;74VHC04,HEX INVERTER,SOP,1	1	S.A
	IC104	0801-002617	IC-CMOS LOGIC;7S08,2-INPUT AND GATE,SOT-	1 1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	IC1802	0903-001488	IC-MICROCOMPUTER;M308A0SGP,LQFP,100P,14x	1	S.A
4	IC1805	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	<u>i</u>	S.A
4	IC106	1001-001440	IC-VIDEO SWITCH;Sil9185CTU,QFP,80P,3.3V,	1	S.A
4	IC107 IC110	1002-001482 1006-001076	IC-D/A CONVERTER;WM8521H9GED/R,16bit,SOI IC-DRIVER/RECEIVER;MAX232ECWE+T,SOP,16P,	1	S.A S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1	S.A
4	IC112	1103-000129	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x	1 1	S.A
4	IC112 IC112	1103-000129 1103-001385	IC-EEPROM;24C02,2Kbit,256x8Bit,SOP,8P,5x IC-EEPROM:24C256,256Kbit,32Kx8.SOP.8P,5x	1 1	S.A S.A
4	IC112	1103-001385	IC-EEPROM:24C256.256Kbit.32Kx8.SOP.8P.5x	i i I	S.A S.A
4	IC113	1105-001712	IC-DRAM;HYB25D256163CE,DDR,256Mbit,16Mx1	1	S.A
4	IC113	1105-001791	IC-DRAM;EM6A9320BI,DDR,128Mbit,4Mx32,FBG	1	S.A
4	DU410 T0124	1201-000166 1201-002430	IC-OP AMP;LM358,SOP,ST,8P,150MIL,DUAL,10 IC-POWER AMP;NTP-3000,QFN,56P,8x8mm,DUAL	1 1	S.A S.A
4	IC012	1203-001519	IC-POSI.ADJUST REG.;LM317,SOT223,3P,274	1	S.A
4	T0087	1203-001815	IC-POSI.FIXED REG.;78M09,TO-252,3P,-,PLA	1	S.A
4	T0087	1203-002842	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P	1 1	S.A
4	T0087 T0087	1203-002842 1203-002855	IC-POSI.FIXED REG.;AP1117D-33A,TO-252,3P IC-POSI.FIXED REG.;MC33269DTRK-5.0,DPRK,	1 1	S.A S.A
4	T0087	1203-002898	IC-POSI.FIXED REG.;G950T45R,T0-252,3P,6.	1	S.A
4	T0087	1203-002974	IC-POSI.FIXED REG.;AP1117D-25A,TO-252,3P	1	S.A
4	T0087	1203-003696	IC-POSI.FIXED REG.;NCP1117DT18T5G,DPAK,3	1	S.A
4	T0087 IC1809	1203-003696 1203-004363	IC-POSI-FIXED REG.;NCP1117DT18T5G,DPAK,3	1 1	S.A
4	IC1303	1203-004364	IC-VOL. DETECTOR;RT9818C-29PV,SOT-23,3P, IC-VOL. DETECTOR:RT9818C-42PV.SOT-23,3P,	1	S.A S.A
4	IC3001	1203-004364	IC-VOL. DETECTOR;RT9818C-42PV,SOT-23,3P,	1	S.A
4	IC1113	1203-004379	IC-DC/DC CONVERTER;AP1530SA,SOP,8P,5x3.9	1	S.A
4	IC3101	1204-002697	IC-DECODER;STx5105,PBGA,324P,23x23mm,PLA	1	S.A
4	IC1202 IC118	1204-002719 1204-002729	IC-AUDIO PROCESSOR;SGTV5810,LQFP,100P,14 IC-VIDEO PROCESS;S4LF119X01,PBGA,208P,17	1	S.A S.A
4	IC2002 WX	1205-003185	IC-RECEIVER;MST3560M-LF-170,PQFP,128P,20	1 1	S.A
4	D1471	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A
4	D1481	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1 1	S.A
4	D1491_NSID D1612	1405-001185 1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1 1	S.A S.A
4	D1613	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP		S.A S.A
4	D1614	1405-001185	VARISTOR;24Vdc,1.6x0.8x0.36mm,TP	1	S.A
4	D1809	1405-001185	VARISTOR:24Vdc, 1.6x0.8x0.36mm,TP	1 1	S.A
4	R1527 R2139	2007-000042 2007-000043	R-CHIP;499ohm,1%,1/10W,TP,1608 R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A S.A
4	R2226	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608		S.A
4	R2227	2007-000043	R-CHIP;1Kohm,1%,1/10W,TP,1608	1	S.A
4	R1903	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1 1	S.A
4	R1904 R1905	2007-000052 2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608 R-CHIP;10Kohm,1%,1/10W,TP,1608	1 1	S.A S.A
4	R1906	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608		S.A
4	R1907	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	i	S.A
4	R1908	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1 1	S.A
4	R1909 R1910	2007-000052 2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608 R-CHIP;10Kohm,1%,1/10W,TP,1608	1 1	S.A S.A
4	R1941	2007-000052	R-CHIP:10Kohm,1%,1/10W,TP,1608		S.A
4	R1944	2007-000052	R-CHiP;10Kohm,1%,1/10W,TP,1608	1	S.A
4	R1993_LCD	2007-000052	R-CHIP;10Kohm,1%,1/10W,TP,1608	1 1	S.A
4	R1111 R2206	2007-000060	R-CHIP;100Kohm,1%,1/10W,TP,1608		S.A
4	R1266	2007-000060 2007-000070	R-CHIP;100Kohm,1%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
4	R1311_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1331_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1332_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		S.A
4	R1341_WX R1342_WX	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP:0ohm,5%,1/10W,TP,1608		S.A S.A
4	R1343_WX	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608		S.A
4	R1418	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1456	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1464 R1501 HDMI	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1502	2007-000070	R-CHIP:00hm,5%,1/10W,TP,1608	1	S.A S.A
4	R1507_HDMI	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1519	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1 1	S.A
4	R1524 R1525	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1526 NSID	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608		S.A S.A
4	R1542	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1543	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1550	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4 4	R1553 R1554	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
4	R1555	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1556	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1557	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1558 R1559	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
7	1	200. 000010		'	J.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1574	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1575	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1576 R1578	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1581_NSID	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1584	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1585	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1586_HDMI R1587_HDMI	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1621_EU	2007-000070	R-CHIP:00hm.5%.1/10W.TP.1608	1 1	S.A
4	R1655	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1676_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4 4	R1677_WX R1678_WX	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1708 NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	li	S.A
4	R1709_NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1710_NMMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1805 R1826	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1827	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	i	S.A
4	R1828	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1830	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1831 R1834	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1837	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1	S.A
4	R1838	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1839	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1840	2007-000070	R-CHIP;0chm,5%,1/10W,TP,1608 R-CHIP:0chm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1844 R1879	2007-000070 2007-000070	R-CHIP;00hm,5%,1/10W,TP;1608		S.A
4	R1895	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1927	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1932	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1934 R1935	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1936	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	ì	S.A
4	R1937	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1957	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1962_WX R1963_WX	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1964 WX	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1 1	S.A
4	R1965_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R1979_MMS	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1980_MMS R2001 TEST	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
4	R2001_TEST	2007-000070	R-CHIP;00hm,5%,1/10W,TP;1608	1 1	S.A
4	R2003_TEST	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2004	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
14	R2007 R2011	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2053	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1	S.A
4	R2059	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2060	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2062	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2065 R2066	2007-000070 2007-000070	R-CHIP;0chm,5%,1/10W,TP,1608 R-CHIP;0chm,5%,1/10W,TP,1608		S.A
4	R2067	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2068	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2095_WX	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP:0ohm.5%.1/10W.TP,1608	1 1	S.A S.A
4 4	R2096_WX R2202	2007-000070 2007-000070	R-CHIP;00nm,5%,1/10W,TP,1608 R-CHIP;00nm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2205	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2207	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2241	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2255_LCD R2257_LCD	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2260 LCD	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1 1	S.A
4	R2279_LCD	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2291_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2302_LCD R2306_LCD	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2306_LCD R2361_FBE	2007-000070	R-CHIP;00nm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2362_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2363_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R2364_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2365_FBE R2366_FBE	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
4	R2379_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	i	S.A
4	R2380_FBE	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3013	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3018 R3023	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3030	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	i	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R3102	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3103	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3107 R3122	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3123	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3124	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3125	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3126	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3127	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
14	R3128	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1	S.A
14	R3129 R3130	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3133	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1	S.A S.A
4	R3203	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3223	2007-000070	R-CHIP;00hm,5%,1/10W,TP,1608	1	S.A
4	R3224	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	i	S.A
4	R3225	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3226	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
14	R3228	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
14	R3229	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3232 R3244	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3244 R3247	2007-000070	R-CHIP:00hm.5%.1/10W.TP.1608	4	S.A S.A
4	R3248	2007-000070	R-CHIP:00hm,5%,1/10W,TP,1608	1	S.A S.A
4	R3249	2007-000070	R-CHiP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3251	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3252	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3257	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3258	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1	S.A
4	R3260	2007-000070 2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3262 R3264	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608 R-CHIP;0ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3265	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		S.A S.A
4	R1345 WX	2007-000071	R-CHIP:22ohm,5%,1/10W,TP,1608		S.A
4	R1346 WX	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1413	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1414	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1451	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	R1462	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1468	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	R1469 R1498 OP	2007-000071 2007-000071	R-CHIP:22ohm,5%,1/10W,TP,1608	1	S.A
4	R1490_OP	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608 R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R2063	2007-000071	R-CHIP;220hm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2149	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608		S.A
4	R2228	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	R2229	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	R2230	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1	S.A
4	R2231	2007-000071	R-CHIP;22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2236 R2281 OP	2007-000071	R-CHIP:22ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1205	2007-000071 2007-000072	R-CHIP;22ohm,5%,1/10W,TP,1608 R-CHIP:47ohm,5%,1/10W,TP,1608		S.A
4	R1206	2007-000072	R-CHIP;470hm,5%,1/10W,TP,1608		S.A S.A
4	R1405	2007-000072	R-CHIP;470hm,5%,1710W,TP,1608		S.A S.A
4	R1406	2007-000072	R-CHIP:47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1450	2007-000072	R-CHIP;47ohm,5%,1/10W.TP,1608	1 1	S.A
4	R1452	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1460	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1461	2007-000072	R-CHIP:47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1493_NSID R1494_NSID	2007-000072 2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608 R-CHIP;47ohm,5%,1/10W,TP,1608		S.A
4	R1864	2007-000072	R-CHIP;4/0nm,5%,1/10W,TP,1608		S.A S.A
4	R1960	2007-000072	R-CHIP;470hm,5%,1/10W,TP,1608		S.A S.A
4	R1961	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2222	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2223	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1203	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1217	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1 '	S.A
4	R1218 R1219	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1219 R1220	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1222	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608	1	S.A S.A
4	R1225	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1226	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1228	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1229	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1230	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1231	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1232 R1233	2007-000074 2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	1	S.A
4	R1233	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1235	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A S.A
4	R1236	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1237	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1238	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1239	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1240 R1241	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1243	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1244	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1254	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4 4	R1264 R1270	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1273	2007-000074	R-CHIP:100ohm.5%.1/10W.TP.1608		S.A
4	R1344	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1416	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1419 R1459	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1470	2007-000074	R-CHIP;1000hm,5%,1/10W,TP;1008		S.A
4	R1488	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1489	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1500_HDMI	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1547 R1603 OP	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP:100ohm.5%,1/10W.TP,1608		S.A S.A
4	R1617	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	i	S.A
4	R1622_EU	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1631_OP	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1634 R1639 OP	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1666	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A
4	R1668_EU	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1808	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1809	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1810 R1811	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1835	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1836	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1843	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1855 R1856	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608		S.A S.A
4	R1858	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1861	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1862	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R1868 R1870	2007-000074 2007-000674	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1874	2007-000074	R-CHIP;1000hm;5%,1/10W,TP,1608		S.A
4	R1875	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R1877	2007-000074	R-CHiP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1878	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1949 R1952	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1955	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		S.A
4	R2005	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2006	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
14	R2030 R2113_WX	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP:100ohm,5%,1/10W,TP,1608		S.A S.A
4	R2114 WX	2007-000074	R-CHIP;1000hm,5%,1710W,TP;1008		S.A
4	R2115_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2123_WX	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2124_WX	2007-000074 2007-000074	R-CHIP:100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2203 R2243 FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W.TP,1608	1 1	S.A S.A
4	R2285_LCD	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	İ	S.A
4	R2292_LCD	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2381_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2382_FBE R2383_FBE	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2384_FBE	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A S.A
4	R2385_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2386_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2387_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2388_FBE R2389_FBE	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2390_FBE	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A
4	R2391_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R2392_FBE	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3008 R3204	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3204 R3205	2007-000074	R-CHIP;1000hm,5%,1/10W,TP,1608		S.A S.A
4	R3206	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3207	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3230	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3233 R3235	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3238	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3253	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
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Level	Loc. No.	Code No.	Description & Specification	^ Q'ty 🍆	SA/SNA
4	R3254	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3255 R3259	2007-000074 2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4 4	R3261	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608 R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3263	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3266	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1	S.A
4	R3267	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	1 1 1	S.A
4	R3016 R3017	2007-000075 2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608 R-CHIP;220ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1101	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		S.A
4	R1267	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1268	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1582 R1583	2007-000076 2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608 R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1604 EU	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1607_EU	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1654	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1659 R1891	2007-000076 2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608 R-CHIP;330ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3250	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		S.A S.A
4	R1347	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1403	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1404	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1407 R1412	2007-000077 2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608 R-CHIP;470ohm,5%,1/10W,TP,1608		S.A S.A
4	R1442	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1444	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1605	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1613 R1628 OP	2007-000077 2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608 R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1629 OP	2007-000077	R-CHIP:470ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1657	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1661	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1688 R1691	2007-000077 2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608 R-CHIP;470ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2052	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608		S.A
4	R2246_LCD	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R2287_LCD	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	1	S.A
4	R1265 R1408	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1463	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1495 NSID	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1640_OP	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1641_OP	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1823 R1829	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1833	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1845	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1846	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1915_LCD R1929	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1939	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R1951	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1975	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4 4	R1976 R2008	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A
4	R2006	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		S.A S.A
4	R2252_LCD	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R2284_LCD	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R2293_LCD R3010	2007-000078 2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608 R-CHIP:1Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3132	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3134	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R3135	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
14	R3136	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	1	S.A
4	R1816 R1820	2007-000082 2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608 R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1821	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1851	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1866	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A
4	R1867 R1894	2007-000082 2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608 R-CHIP;3.3Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R2288 LCD	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608		S.A S.A
4	R2289_LCD	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	i	S.A
4	R1109_LCD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
14	R1248 R1250	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1250 R1256	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1257	2007-000084	R-CHIP;4.7Kohm,5%,1710W,TP,1608	1	S.A
4	R1308_WX	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1348	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1351_WX R1411	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1467	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1497_HDMI	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1520	2007-000084	R-CHIP:4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4 4	R1521 R1523	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1552	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1560	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1561	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4 4	R1697_RED R1802	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1803	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1807	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A S.A
4 4	R1818 R1819	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1822 1M	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1824	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1825	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4 4	R1865 R1885	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R1886	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1887	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1888	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1892 R1893	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1902	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1912	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1913	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1917 R1918	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1923	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1925	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1930	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP:4.7Kohm.5%,1/10W.TP,1608	1 1	S.A S.A
4 4	R1959 R1974	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1989	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1991	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1992 R1995	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4 4	R1997	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1998	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R1999	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2254_LCD R2286_LCD	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R2295 LCD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R2370_FHD	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R2371_FBE	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2372_FBE R2373_FBE	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608		S.A
4	R3001	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3002	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3007	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3009 R3029	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3231	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1	S.A
4	R3234	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R3243 R3246	2007-000084 2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608 R-CHIP;4.7Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3246 R3268	2007-000084	R-CHIP;4.7Kohm,5%,170W,TP,1608	1	S.A
4	R1627	2007-000087	R-CHIP;6.8Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1669	2007-000087	R-CHIP;6.8Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1106_LCD R1107_LCD	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1119	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1204	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1207	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1208 R1209	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1212	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1401	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1402	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP:10Kohm.5%,1/10W,TP,1608	1	S.A S.A
4	R1409 R1445	2007-000090 2007-000090	R-CHIP;10K0nm,5%,1/10W,TP,1008 R-CHIP;10K0hm,5%,1/10W,TP,1608	1	S.A
4	R1446	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1453	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1454	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4 4	R1457 R1465	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1466	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
4	R1490_HDM	1 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1491_HDM		R-CHIP;10Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4 4	R1496_HDM R1801	11 2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1813	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1	S.A
1				L	

Level	Loc. No.	Code No.	Description & Specification	Q'ty SA/SNA
4	R1814	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1815	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4 4	R1876 R1880	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1881	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A S.A
4	R1882	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1883	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1889	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4 4	R1896 R1931 2M	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1938 2M	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1972	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1996	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2013	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2112_WX R2117_WX	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2147 WX	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A S.A
4	R2150	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R2151	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2152	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2201	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R2290_FBE R3011_TEST	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3011_TEST	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R3019	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R3020	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3120	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3121	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4 4	R3131 R3201	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3202	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3208	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R3215	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3216	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3217 R3218	2007-000090 2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3219	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608 R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R3220	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R3221	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A S.A
4	R3222	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	1 S.A
4	R1126	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	1 S.A
4 4	R1104 R1201	2007-000094 2007-000094	R-CHIP:22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1202	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608 R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1221	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1223	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1224	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1227 R1242	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1242 R1245	2007-000094 2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608 R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1687	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1690	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1812	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R2235	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R3028 R1540	2007-000094 2007-000097	R-CHIP;22Kohm,5%,1/10W,TP,1608	1 S.A
4	R1540 R1541	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608 R-CHIP;47Kohm,5%,1/10W,TP,1608	1 1 S.A
4	R1614_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1615_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1 S.A S.A
4	R1684_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1 S.A
4	R1685_EU	2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608	1 S.A
4	R3004 R3006	2007-000097 2007-000097	R-CHIP;47Kohm,5%,1/10W,TP,1608 R-CHIP;47Kohm,5%,1/10W,TP,1608	1 S.A
4	R1102 LCD	2007-000097	R-CHIP;100Kohm,5%,1/10W,TP,1608	1 S.A
4	R1103	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R1120_12V	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	1 S.A S.A
4	R1990	2007-000107	R-CHIP;470Kohm,5%,1/10W,TP,1608	1 S.A
4	R1271	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4 4	R1272 R1309 WX	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W.TP,1608	1 S.A
4	R2018	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1 S.A
4	R2025	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R2097_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A 1 S.A
4	R2098_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4 1	R2100_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4	R2101_WX R2102_WX	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4	R2102_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4	R2105_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A S.A
4	R2106_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A S.A
4	R2107_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 S.A
4	R2108_WX R2109_WX	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP;1608 R-CHIP;33ohm,5%,1/10W,TP;1608	1 S.A
4		Z1817_38837.13	■ P PDC COMM NV. 3318W D 4200	1 1 S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty 😤	SA/SNA
	D2440 1404	2007 000442	R-CHIP:33ohm,5%,1/10W,TP,1608	1	S.A
4	R2110_WX R2140 WX	2007-000113 2007-000113	R-CHIP;330hm,5%,1710W,TP,1608	1	S.A
4	R2141 WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2143_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2144_WX	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2145_WX	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2146_WX R2209	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2209	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R2211	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2214	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2215	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2216 R2217	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP:33ohm,5%,1/10W,TP,1608		S.A S.A
4	R2218	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1 1	S.A
4	R2219	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 -	\$.A
4	R2220	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R2221	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3101 R3104	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3104 R3105	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1	S.A
4	R3106	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3108	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3110	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R3111	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608		S.A S.A
4	R3112 R3113	2007-000113	R-CHIP:330hm,5%,1/10W,TP,1608	1	S.A
4	R3114	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3115	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3119	2007-000113	R-CHIP;33ohm.5%,1/10W,TP,1608	1 1	S.A S.A
4	R3138	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608		S.A S.A
4	R3139 R3140	2007-000113	R-CHIP;330hm,5%,1/10W,TP,1608	1 1	S.A
4	R3141	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1	S.A
4	R3227	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A
4	R3241	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R3242	2007-000113 2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608 R-CHIP;33ohm,5%,1/10W,TP,1608		S.A
4 4	R3245 R2148_WX	2007-000113	R-CHIP;390ohm,5%,1/10W,TP,1608	l i	S.A
4	R1940	2007-000120	R-CHIP;680ohm,5%,1/10W,TP,1608	1	S.A
4	R1108_LCD	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1349	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1694_RED R1695_RED	2007-000124 2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP.1608 R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1	S.A
4 4	R1696 RED	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1	S.A
4	R1942	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	1	S.A
4	R1973	2007-000129	R-CHIP;27Kohm,5%,1/10W.TP,1608	1 1	S.A
4	R2208	2007-000133	R-CHIP;330Kohm,5%,1/10W,TP,1608 R-CHIP;1.1Kohm,1%,1/10W,TP,1608	1 1	S.A S.A
4	R1124 R1113	2007-000208 2007-000219	R-CHIP;1.2Kohm,1%,1/10W,TP,1608	I i	S.A
4	R1314_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1315_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1316_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1317_WX	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1318_WX R1319_WX	2007-000309	R-CHIP;10ohm.5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1319_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1321_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1322_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1323_WX R1324_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1324_WX	2007-000309	R-CHIP;100hm,5%,1/10W,TP,1008	i	S.A
4	R1326_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1327_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1328_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
14	R1329_WX R1330_WX	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1420	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1421	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1423	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1424	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1428 R1429	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1429	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1431	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1432	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1433	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1434 R1435	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4 4	R1435 R1436	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1437	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1438	2007-000309	R-CHIP;10ohm,5%,1/10W,TP;1608	1 1	S.A
4	R1439	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	R1472	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	, I	
4	R1473	2007-000309	R-CHIP;100hm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1474	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1475 R1476	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1476	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1478	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1479	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1480	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1481 R1482	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1483	2007-000309	R-CHIP;100hm,5%,1/10W,TP,1608	1 1	S.A
4	R1484	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1485	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	i	S.A
4	R1486 R1487	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1504 HDMI	2007-000309	R-CHIP;100hm,5%,1/10W,TP,1608	1 1	S.A
4	R1506_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1508_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	i	S.A
4	R1509_HDMI R1510 HDMI	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1511 HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R1512_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A S.A
4	R1513_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	l i	S.A
4	R1514_HDMI R1515_HDMI	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1515_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1518_HDMI	2007-000309	R-CHIP;100hm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1538_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1539_HDMI	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1544_HDMI R1546 HDMI	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP:10ohm,5%,1/10W,TP,1608	1	S.A
4	R1577	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1579	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1580_NSID	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1841 R1842	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1847	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1848_1M2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1849_1M2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	ì	S.A
4	R1857 R1859	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1860	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1863	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1869	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1871	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R1872 R1873	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP:10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1953_2M	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R2118_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608		S.A
4	R2119_WX R2120 WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1	S.A
4	R2121_WX	2007-000309 2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608 R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R2122_WX	2007-000309	R-CHIP;10ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1637_OP	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A S.A
4	R1638_OP	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	1	S.A
4	R1616 R1665	2007-000458 2007-000458	R-CHIP:18Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1686	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608 R-CHIP;18Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1689	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608		S.A S.A
4	R1313_WX	2007-000475	R-CHIP;1Mohm,1%,1/10W,TP,1608	1	S.A
4	R2021 R3109	2007-000475	R-CHIP;1Mohm,1%,1/10W,TP,1608	1	S.A
4	R1123	2007-000539 2007-000640	R-CHIP;200ohm,5%,1/10W,TP,1608 R-CHIP;270ohm,1%,1/10W,TP,1608	1 1	S.A
4	R2318_FBE	2007-000669	R-CHIP;2Kohm,1%,1/10W,TP,1608	1 1	S.A S.A
4	R1258	2007-000683	R-CHIP;3.3Kohm,1%,1/10W,TP,1608	1 1	S.A S.A
4	R3014	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
4	R3015 R3021	2007-000763 2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608 R-CHIP;330ohm,1%,1/10W,TP,1608	1 1	S.A
4	R3022	2007-000763	R-CHIP;330ohm.1%,1/10W,TP,1608	1 1	S.A
4	R3024	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A S.A
4	R3025	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
4	R3026 R3027	2007-000763 2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608	1	S.A
4	R1269	2007-000763	R-CHIP;330ohm,1%,1/10W,TP,1608 R-CHIP;4.7Kohm,1%,1/10W,TP,1608	1	S.A
4	R1246	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1 1	S.A S.A
4	R1247	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1	S.A S.A
4	R1249	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608	1 i	S.A
4	R1251 R1252	2007-000882 2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608 R-CHIP;4.7ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1253	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608 R-CHIP;4.7ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1259	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608		S.A S.A
4	R1260	2007-000882	R-CHIP;4.7ohm,5%,1/10W,TP,1608		

Level	Loc. No.	Code No.	Description & Specification	Q'ty 🗔	SA/SNA
4	R1410	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A
4	R1415	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A
4	R1422	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A
4	R1601_OP	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	1 1	S.A
4	R1602_OP R1618	2007-000950 2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216 R-CHIP;47ohm,5%,1/4W,TP,3216	1	S.A S.A
4	R1619	2007-000950	R-CHIP;470hm,5%,1/4W,TP,3216	1	S.A S.A
4	R1620	2007-000950	R-CHIP;470hm,5%,1/4W,TP,3216	1	S.A
4	R1633 OP	2007-000950	R-CHIP;47ohm,5%,1/4W,TP,3216	i	S.A
4	R1125	2007-000962	R-CHIP;5.1Kohm,1%,1/10W,TP,1608	1	S.A
4	R1115	2007-000979	R-CHIP;5.6Kohm,1%,1/10W,TP,1608	1	\$.A
4	R2233	2007-001014	R-CHIP;510HM,5%,1/10W,TP,1608	1	S.A
4	R2237	2007-001014	R-CHIP;510HM,5%,1/10W,TP,1608	1	S.A
4	R2099_WX	2007-001134	R-CHIP;68ohm,5%,1/10W,TP,1608	1	S.A
4	R2103_WX	2007-001134	R-CHIP;68ohm,5%,1/10W,TP,1608	1	S.A
14	R2142_WX	2007-001134	R-CHIP;680hm,5%,1/10W,TP,1608	1	S.A
4	R3116 R1425	2007-001139 2007-001164	R-CHIP;7.5Kohm,1%,1/10W,TP,1608 R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A S.A
4	R1426	2007-001164	R-CHIP;750hm,1%,1/10W,TP,1608	1 1	S.A
4	R1427	2007-001164	R-CHIP;750hm,1%,1/10W,TP,1608	i	S.A
4	R1611 OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1612_OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1 1	S.A
4	R1624	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1625	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1626	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1	S.A
4	R1635_OP	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	1 1	S.A
4	R1636	2007-001164	R-CHIP;750hm,1%,1/10W,TP,1608	1 1	S.A
4	R1670_EU R1440	2007-001164 2007-001167	R-CHIP;750hm,1%,1/10W,TP,1608		S.A S.A
4	R1440 R1441	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608 R-CHIP;75ohm,5%,1/10W,TP,1608		S.A S.A
4	R1443	2007-001167	R-CHIP;750hm,5%,1/10W,TP,1608	l i i	S.A
4	R1447	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608	I i	S.A
4	R1448	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1449	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1455	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1458	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1	S.A
4	R1623_DE	2007-001167	R-CHIP;75ohm.5%,1/10W,TP,1608	1	S.A
4	R1632_EU	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1 1	S.A
4	R1667_EU	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608	1 1 .	S.A
4	R2055	2007-001167	R-CHIP;75ohm,5%,1/10W,TP,1608 R-CHIP;75ohm,5%,1/10W,TP,1608	1 1	S.A
14	R2056 R2212	2007-001167 2007-001167	R-CHIP;750hm,5%,1/10W,TP,1608		S.A S.A
4	R3003 TEST	2007-001167	R-CHIP;750hm,5%,1/10W,TP,1608		S.A
4	R3005_TEST	2007-001167	R-CHIP:75ohm,5%,1/10W,TP,1608	1	S.A
4	R3117	2007-008467	R-CHIP;2.26Kohm,1%.1/10W,TP,1608	1	S.A
4	RA2201	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2202	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2203	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2204	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2205	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2206	2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2207 RA2208	2011-000002 2011-000002	R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216 R-NET;22ohm,5%,1/16W,L,CHIP,8P,TP,3216	'	S.A S.A
4	RA1804	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA1805	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	I i	S.A
4	RA1807	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	l i	S.A
4	RA1808	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1809	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1811	2011-000651	R-NET;10ohm,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1302_WX	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA1303_WX	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A
14	RA1304_WX	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA1305_WX RA1306_WX	2011-000881 2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1. R-NET;33ohm.5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A S.A
4	RA1306_WX	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1. R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		S.A S.A
4	RA1310_WX	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA1814	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA3105	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA3107	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA3110	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA3112	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A
4	RA3114	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A
4	RA3115	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A
4	RA3205	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1. R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA3206 RA3207	2011-000881 2011-000881	R-NET;330hm;5%,1/16W,L;CHIP;6P,TP,3.2x1. R-NET;330hm;5%,1/16W,L;CHIP;8P,TP,3.2x1.	1 1	S.A S.A
4	RA3207	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1 1	S.A S.A
4	RA3209	2011-000881	R-NET;330hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.		S.A
4	RA3210	2011-000881	R-NET;33ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.	1	S.A
4	RA1401_NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA1402_NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA1403_NSI	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1 1	S.A
4	RA2008_FBE	2011-001001	R-NET:0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	RA2009 FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2010_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2011_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2012_FBE RA2013_FBE	2011-001001 2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1 1	S.A
4	RA2209 FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6 R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A S.A
4	RA2210_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2211_FBE	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2212	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2213 RA2214	2011-001001 2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3:2x1.6 R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3:2x1.6	1 1	S.A S.A
4	RA2215	2011-001001	R-NET;00hm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1 1	\$.A \$.A
4	RA2216	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1 1	S.A
4	RA2217	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1	S.A
4	RA2218	2011-001001	R-NET;0ohm,5%,1/16W,L,CHIP,8P,TP,3.2x1.6	1 1	S.A
4	RA3001_TES RA1801	2011-001011 2011-001093	R-NET;10Kohm,5%,1/16W,L,CHIP,8P,TP,3.2x1 R-NET;109OHM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A S.A
4	RA1802	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A S.A
4	RA1803	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	li	S.A
4	RA1806	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1810	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA1812 RA1813	2011-001093 2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA1815	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216 R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A S.A
4	RA1816	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA1818	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1820	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA1821 RA1822	2011-001093 2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA1823	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216 R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A S.A
4	RA2001 WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216		S.A
4	RA2002_WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2003_WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	RA2004_WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA2005_WX RA2006_WX	2011-001093 2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216 R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216		S.A S.A
4	RA2007 WX	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1 1	S.A
4	RA3201	2011-001093	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP,3216	i	S.A
4	RA3202	2011-001093	R-NET;1000HM,5%,1/16W,L,CHIP,8P,TP,3216	1	S.A
4	C1106	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1111 C1118	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1110	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A S.A
4	C1122	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	li	S.A
4	C1129	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1143	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1144 C1151	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1168	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A S.A
4	C1170	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	l i	S.A
4	C1178	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1214	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1216 C1217	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1217	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A S.A
4	C1219	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	l i	S.A
4	C1220	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1221	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1231	2203-000189 2203-000189	C-CER, CHIP; 100nF, +80-20%, 25V, Y5V, 1608	I 1	S.A
4	C1232 C1256	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1281	2203-000189	C-CER,CHIP;100nr,+80-20%,25V,Y5V,1608	1 1	S.A S.A
4	C1282	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	i	S.A
4	C1295	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1296	2203-000189	C-CER, CHIP; 100nF, +80-20%, 25V, V5V, 1608	1 1	S.A
4	C1298 C1300	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1303	2203-000189	C-CER,CHIP; 1001F,+80-20%,25V,15V, 1608		S.A S.A
4	C1313_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1319	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1328_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1329_WX C1330_WX	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1330_WX	2203-000189	C-CER,CHIP; 100HF,+80-20%,25V,Y5V,1608		S.A S.A
4	C1332_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1333_WX	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	l i	S.A
4	C1339	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
14	C1402	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4 4	C1414 C1416	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C1410 C1423 NSID	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,15V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A S.A
4	C1427	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1428	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
L	<u>L.</u>				

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
	04400	2202 000400	C OFF CHID: 100-F 100 000 051/V5V 1500	1	S.A
4	C1429 C1430	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP:100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1445	2203-000103	C-CER.CHIP:100nF.+80-20%.25V,Y5V.1608	1	S.A
4	C1446	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	i 1	S.A
4	C1448	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1449	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1450	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1451	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1452	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1453	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1454	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1645	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1648	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1819	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C1820	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C1851	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2074 C2085	2203-000189 2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2086	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,15V,1608	1	S.A
4	C2087	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2088	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	i	S.A
4	C2091	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2092	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2093	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2095	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2096	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2097	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2098	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2100	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2101	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2102	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608		S.A S.A
4	C2121	2203-000189	C-CER,CHIP,100nF,+80-20%,25V,Y5V,1608 C-CER,CHIP,100nF,+80-20%,25V,Y5V,1608	1	S.A S.A
4	C2224	2203-000189 2203-000189	C-CER,CHIP,100nF,+80-20%,25V,15V,1608	1	S.A
4	C2272_FBE C2273_FBE	2203-000189	C-CER,CHIP;100hF,+80-20%,25V,15V,1608	1 1	S.A
4	C2273_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,15V,1608	1	S.A
4	C2281 FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2282_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1 1	S.A
4	C2283 FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2302 FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2304 FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2305_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2316_FBE	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,1608	1	S.A
4	C2227	2203-000204	C-CER,CHIP;100nF,10%,25V,X7R,2012	1 1	S.A
4	C2228	2203-000204	C-CER,CHIP;100nF,10%,25V,X7R,2012	1	S.A
4	C2217	2203-000221	C-CER,CHIP;100nF,20%,50V,Y5V,TP,3216	1 1	S.A
4	C1293	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1309	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A S.A
4	C1408	2203-000236 2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608 C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1409	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1417 C1418	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1419	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	l i l	S.A
4	C1419	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608		S.A
4	C1601 OP	2203-000236	C-CER,CHIP:0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1605	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1607	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1608 OP	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1611_EU	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1	S.A
4	C1620	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1 !	S.A
4	C1622	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1623_EU	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C3026	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,1608	1 1	S.A
4	C1101	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	I 1 '	S.A
4	C1116	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1121	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C1130	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608 C-CER,CHIP:10nF,10%,50V,X7R,1608	1	S.A S.A
4	C1138	2203-000257 2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608		S.A S.A
4	C1148 C1155	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1164	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4 4	C1173	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	li	S.A
4	C1174	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1647	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1652	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1653	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1655	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C1853	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2027	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2032	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2033	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
4	C2034	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1 1	S.A
4	C2035	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608	1	S.A
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	Level	Loc. No.	Code No.	Description & Specification	and the second of the second o	Q'ty	SA/SNA
	4	C2043	2203-000257	C-CER.CHIP;10nF,10%,50V,X7R,1608		1	S.A
	4		2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608			S.A
4 C219							
A						1 1	
4 C2111 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2112 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2115 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2115 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2115 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2115 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2116 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2117 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2118 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 2203-000257 C-CRC (HIPT-INS-TOX-SAVER: 1008 1 S.A. C2120 1						1	
4 C2119 203-000257 C-CERCHP1-01-10-10-50-00-XRT-1008 1 S.A. C2116 203-000257 C-CERCHP1-01-10-10-50-XRT-1008 1 S.A. C2117 203-000257 C-CERCHP1-01-10-10-50-XRT-1008 1 S.A. C2117 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C2118 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C2118 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C2118 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C2118 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C2120 203-000257 C-CERCHP1-01-10-50-XRT-1008 1 S.A. C220 203-000257 C-CERCHP1-01-10-50						1	
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4 C228 LOD 2230-300257					1		
	4	C2268_LCD	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,1608			
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C2293_FBE 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C2295_FBE 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C2297_FBE 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C2297_FBE 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C231_FBE 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C301 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C301 2203-000257 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000322 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000322 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000322 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000426 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000426 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C185_S 2203-000426 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C186_S 2203-000426 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C187_Z 2203-000440 C-CER_CHIP_10nF_10%_SDV_XTR_1608 1 S.A C187_Z 2203-000440 C-CER_CHIP_10F_10%_SDV_XTR_1608 1 S.A C188_S 2203-000440 C-CER_CHIP_10F_10%_SDV_XTR_1608 1 S.A C188_S 2203-000440	4					1	S.A
A						1	
C2295_FBE 2203-000257 C-CER_CHIP-10nf-10%_S0V_XTR_1608 1						1 1	
C228 FBE 203-000257 C-CRC CHIP10F, 10%,50V,XTR, 1608 1 S.A.						1	
4	4	C2296_FBE	2203-000257			i	
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	4						
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4 C3011 200-000257 C-CER.CHIP:101-108,50V_X7R; 1608 4 C1855 2020-000332 C-CER.CHIP:0101-5,5%,50V_COG,1608 1 S.A. 4 C1205 2020-000322 C-CER.CHIP:0101-5,5%,50V_COG,1608 1 S.A. 4 C1205 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1315, WX 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1336, WX 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1308, WX 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C2080 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C12081 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C12082 203-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1215 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1215 2020-000426 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1215 2020-000440 C-CER.CHIP:0.016,67,5%,50V_COG,1608 1 S.A. 4 C1217 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1272 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1274 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1277 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1277 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1279 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1292 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1292 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1293 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1294 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1292 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1293 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1294 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1294 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1294 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1294 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1314 WX 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1316 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1318 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1318 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C1213 WX 2020-000440 C-CER.CHIP:16,10%,50V_XTR,1608 1 S.A. 4 C12						1	
4 C1855 2203-000332 C-CER, CHIP: 0.1726 F5%, 50V, COG, 1608 4 C1805 2203-000326 C-CER, CHIP: 0.1726 F5%, 50V, COG, 1608 5 A 4 C1205 2203-000426 C-CER, CHIP: 0.1726 F5%, 50V, COG, 1608 1 S.A 4 C1205 2203-000426 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C1305 WX 2203-000426 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C1306 WX 2203-000426 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C2080 2203-000426 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C2080 2203-000426 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C1215 2203-000440 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C1215 2203-000440 C-CER, CHIP: 0.1766 F5%, 50V, COG, 1608 1 S.A 4 C1272 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 4 C1273 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 4 C1274 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 5 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 6 C1277 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 7 C1279 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 7 C1279 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 7 C1279 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 7 C1291 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 7 C1291 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1291 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1291 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1291 2203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1308 X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A 8 C1314 XX X203-000440 C-CER, CHIP: 1.176, 50V, XTR, 1608 1 S.A							
C1856 2203-000332 C-CER CHIP:0.012nF_5%_50V_COG_1608 1 S.A							
						,	
							S.A
A C2080 2203-000426 C-CER.CHIP.0.018nF.5%.50V.CDG.1608 1 S.A							
4					+		
4 C1230 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1273 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1274 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1277 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1277 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1279 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1283 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1283 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1291 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1292 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1294 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1299 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1306_WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1306_WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1306_WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1306_WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1311 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1314 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1314 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1314 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1815 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1814 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1815 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1815 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1814 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1815 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1813 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C1813 WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C2137_WX 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;1608 1 S.A. C2238_FBE 2203-000440 C-CER.CHIP;1nF;10%,50V,XTR;16	4			C-CER,CHIP;0.018nF,5%,50V,C0G,1608		1	
C-CER, CHIP; 1nF, 10%, 50V, XTR, 1608	4						
C-CER,CHIP;1nF,10%,50V,XTR,1608							
4 C1274 2203-000440							
4 C1277		C1274	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608			
4 C1283							S.A
4 C1291 2203-000440							
4 C1292 2203-000440							
4 C1294 2203-000440							
4 C1306_WX 2203-000440	4						S.A
4 C1308						,	
4 C1310 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1314_WX 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C-CER,CHIP;1nF,10%,50V,X7						1 1	
4 C1311 2203-000440 C-CER,CHIP;1nF,10%,50V,XTR,1608 1 S.A C1818 2203-000440 C-CER,CHIP;1nF,10%,50V,XTR,1608 1 S.A C-CER,CHIP;1nF,10%,50V,XTR,16						1	
4 C1816 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1823 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1823 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1843 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1843 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1843 X 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1843 X 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1847 X 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1847 X 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1847 X C2219 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1847 X C2257 LCD 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1848 X C2257 LCD 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1848 X C2258 X	4			C-CER,CHIP;1nF,10%,50V,X7R,1608			S.A
4 C1818 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C1823 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C-CER,CHIP;1nF,10%,50V,X7R,1							
4 C1823 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C2123_WX 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A C-CER,CHIP;1nF,10%,50V,X7R							
4 C1843						1	
C2133_WX 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A	4	C1843	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608		i i	
C2137_WX C2137_WX 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A							
4 C2219 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A 4 C2257_LCD 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A 4 C2288_FBE 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A 4 C2289_FBE 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A 4 C2289_FBE 2203-000440 C-CER,CHIP;1nF,10%,50V,X7R,1608 1 S.A							
4 C2257_LCD 2203-000440 C-CER,CHIP,1nF,10%,50V,X7R,1608 1 S.A 4 C2288_FBE 2203-000440 C-CER,CHIP,1nF,10%,50V,X7R,1608 1 S.A 4 C2289_FBE 2203-000440 C-CER,CHIP,1nF,10%,50V,X7R,1608 1 S.A							
4 C2288_FBE		C2257_LCD	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608			
							S.A
5.A							
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C2300 FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C2301_FBE	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,1608	1	S.A
4	C1105	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,1608 C-CER,CHIP;2.7nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C2019 C2030	2203-000531 2203-000531	C-CER,CHIP;2.7nF,10%,50V,X7R,1608	1	S.A
4	C1824	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C1825	2203-000626 2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608 C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1 1	S.A S.A
4 4	C2142_WX C2143_WX	2203-000626	C-CER,CHIP;0.022nF;5%;50V,C0G;1608	1	S.A
4	C3223	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,1608	1	S.A
4	C3224 C3005	2203-000626 2203-000659	C-CER,CHIP;0.022nF,5%,50V,C0G,1608 C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A S.A
4	C3003 C3019	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1	S.A
4	C3023	2203-000659	C-CER,CHIP;0.27nF,5%,50V,C0G,1608	1 1	S.A
4	C3030 C1403	2203-000659 2203-000783	C-CER,CHIP;0.27nF,5%,50V,C0G,1608 C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A S.A
4	C1403	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1457	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1 1	S.A
4	C1458 C1603_OP	2203-000783 2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608 C-CER,CHIP;0.33nF,5%,50V,C0G,1608		S.A S.A
4	C1604_EU	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1606_EU	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1 1	S.A
4	C1610_OP C1613_OP	2203-000783 2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608 C-CER,CHIP;0.33nF,5%,50V,C0G,1608		S.A S.A
4	C1614_OP	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1	S.A
4	C1615_OP	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608	1 1	S.A
4	C1619 C1621	2203-000783 2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,1608 C-CER,CHIP;0.33nF,5%,50V,C0G,1608		S.A S.A
4	C3004	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1	S.A
4	C3014	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,1608	1 1	S.A S.A
4	C3022 C1107	2203-000815 2203-000888	C-CER,CHIP;0.033nF,5%,50V,C0G,1608 C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1233	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A
4	C1234	2203-000888	C-CER,CHIP;4.7nF,10%.50V,X7R,1608	1 1	S.A S.A
4	C1235 C1236	2203-000888 2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608 C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1257	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1258	2203-000888 2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608 C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C1259 C1260	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1261	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1262 C1263	2203-000888 2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R.1608 C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C1264	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1265	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C1266 C1267	2203-000888 2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608 C-CER,CHIP;4.7nF,10%,50V,X7R,1608		S.A S.A
4	C1268	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1	S.A
4	C2203	2203-000888	C-CER,CHIP;4.7nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C2204 C1136	2203-000888 2203-000972	C-CER,CHIP;4.7nF,10%,50V,X7R,1608 C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2029_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2122_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2124_WX C2125_WX	2203-000972 2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608 C-CER,CHIP:47nF,10%,16V,X7R,1608	1	S.A
4	C2126_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A
4	C2127_WX C2128_WX	2203-000972 2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608 C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2128_WX	2203-000972	C-CER,CHIP,47HF,10%,16V,X7R,1606 C-CER,CHIP;47hF,10%,16V,X7R,1608		S.A
4	C2130_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A
4	C2131_WX C2132_WX	2203-000972 2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608 C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2134_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1 i	S.A
4	C2135_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1 1	S.A
4	C2136_WX C2138_WX	2203-000972 2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608 C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A S.A
4	C2139_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2140_WX	2203-000972	C-CER,CHIP;47nF,10%,16V,X7R,1608	1	S.A
4	C2141_WX C1317_DE	2203-000972 2203-000998	C-CER,CHIP;47nF,10%,16V,X7R,1608 C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A S.A
4	C1318_DE	2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A
4	C1612	2203-000998	C-CER, CHIP; 0.047nF, 5%, 50V, C0G, 1608 C-CER, CHIP: 0.047nF, 5%, 50V, C0G, 1608	1 1	S.A S.A
4 4	C1624_EU C1651	2203-000998 2203-000998	C-CER,CHIP;0.047nF,5%,50V,C0G,1608	1	S.A S.A
4	C2319_FBE	2203-001034	C-CER,CHIP;5.6nF,10%,50V,X7R,1608	1	S.A
4	C1411 C1412	2203-001052 2203-001052	C-CER,CHIP:0.56nF,10%,50V,X7R,TP,1608 C-CER,CHIP:0.56nF,10%,50V,X7R,TP,1608	1 1	S.A S.A
4	C2320 FBE	2203-001052	C-CER,CHIP,0.56nF,10%,50V,X7R,TP,1608	1	S.A
4	C1203	2203-001222	C-CER,CHIP;0.82nF,10%,50V,X7R,1608	1 1	S.A
4 4	C1226 C1227	2203-001222 2203-001222	C-CER,CHIP;0.82nF,10%,50V,X7R,1608 C-CER,CHIP;0.82nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C1202	2203-001402	C-CER,CHIP;220nF,+80-20%,16V,Y5V,TP,1608	1	S.A
4	C1139	2203-001607	C-CER,CHIP:0.22nF,5%,50V,NP0,1608	1	Ş.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty (SA/SNA
4	C3001	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A
4	C3002	2203-001630	C-CER,CHIP;330nF,+80-20%,16V,Y5V,1608	1	S.A
4	C1284 C1285	2203-002398 2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608 C-CER,CHIP;22nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C1290	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1	S.A
4	C1316	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,1608	1 1	S.A
4	C1109 C1119	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C1128	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	i	S.A
4	C1145	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1147 C1153	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C1154	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1157	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1159 C1161 LCD	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C1162	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1183	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 !	S.A
4	C1326_WX C1425	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C1625	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C1650_RED	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1826 C1827	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C1829	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	i	S.A
4 4	C1830 C1831	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1836	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C1837	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	i	S.A
4	C1838 C1847	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1849	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608		S.A S.A
4	C1854	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C1857_WX C2001_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2001_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C2005_WX	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608	1	S.A
4	C2009_WX C2010_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2015 WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2018_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2025_WX C2028_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2145_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2146_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2147_WX C2148_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C2149_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2150_WX C2151_WX	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2152 WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C2154_WX	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2155_WX C2156 WX	2203-005005 2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608 C-CER, CHIP: 100nF, 10%, 16V, X7R, 1608	1 1	S.A S.A
4	C2201	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2202	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C2214 C2215	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2216	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C2218	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C2230 C2234	2203-005005 2203-005005	C-CER, CHIP;100nF,10%,16V,X7R,1608 C-CER, CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C2253_LCD	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C2265_LCD	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3013 C3016	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3017	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3101	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3102 C3103	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3104	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3105 C3106	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4 4	C3106 C3107	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3108	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3109 C3110	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3110	2203-005005	C-CER, CHIP, 1008, 16V, X7R, 1608 C-CER, CHIP, 100nF, 10V, X7R, 1608	1	S.A S.A
4	C3112	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3113 C3114	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3115	2203-005005	C-CER,CHIP,100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3116	2203-005005	C-CER,CHIP,100nF,10%,16V,X7R,1608	1	S.A
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4	C3117 C3118	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3119	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3120	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3121 C3122	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3123	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3124	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3125 C3126	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3127	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3128	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3129 C3130	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3131	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3132	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3133 C3134	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3135	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3136	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3137 C3138	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3139	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3140	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3141 C3142	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3142 C3143	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3144	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A
4	C3145 C3146	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3147	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	i	S.A
4	C3148	2203-005005	C-CER.CHIP,100nF,10%,16V,X7R,1608	1	S.A
4	C3149 C3150	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3150	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3152	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3153 C3154	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3154	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1008	i	S.A
4	C3156	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3157	2203-005005	C-CER, CHIP; 100nF, 10%, 16V, X7R, 1608	1	S.A S.A
4	C3158 C3159	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3160	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3161	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3201 C3202	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3203	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3204	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1 1	S.A S.A
4	C3205 C3206	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3207	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3208	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3209 C3210	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608		S.A S.A
4	C3211	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3213 C3214	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3214 C3218	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C3219	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A
4	C3220	2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608	1	Ş.A Ş.A
4	C3221 C3222	2203-005005 2203-005005	C-CER,CHIP;100nF,10%,16V,X7R,1608 C-CER,CHIP;100nF,10%,16V,X7R,1608	1	S.A S.A
4	C1278	2203-005030	C-CER,CHIP;470nF,+80-20%,50V,Y5V,TP,3216	1	S.A
4	C1302	2203-005030	C-CER,CHIP;470nF,+80-20%,50V,Y5V,TP,3216	1	S.A
4	C1125 C1132	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C1135_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C1146	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4 4	C1201 C1286	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP:1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C1288	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C1289	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C1312 C1852	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1 1	S.A S.A
4	C2003	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2004	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2006 C2008	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C2008	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,15V,1608	1	S.A
4	C2014	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2016 C2017	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1 1	S.A S.A
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Level	Loc. No.	Code No.	Description & Specification	Q'ty	* SA/SNA
	00000	2000 00000			
4	C2020 C2022	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2022	2203-005065	C-CER,CHIP;1000nF;+80-20%,10V,Y5V,1608	1	S.A
4	C2024	2203-005065	C-CER,CHIP;1000nF;+80-20%,10V;15V;1608	1 1	S.A
4	C2026 WX	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1 1	S.A S.A
4	C2031	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	ĺ	S.A S.A
4	C2039	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	Ιί	S.A
4	C2040	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	l i	S.A
4	C2041	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	l i	S.A
4	C2042	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2052	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2055	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2056	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2059 C2060	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2060 C2061	2203-005065 2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1 1	S.A
4	C2061	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608 C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1 1	S.A
4	C2070	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2071	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2072	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C2073	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C2075	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A S.A
4	C2076	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608		S.A S.A
4	C2255_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C2256_LCD	2203-005065	C-CER,CHIP;1000nF,+80-20%,10V,Y5V,1608	1	S.A
4	C1210	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	i	S.A
4	C1276	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1280	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1297	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1305 C1321	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4 4	C1321	2203-005249 2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1322	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608 C-CER,CHIP;100nF,10%,50V,X7R,1608	1	S.A
4	C1324	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,1608		S.A
4	C1222	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A S.A
4	C1223	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1224	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	l i	S.A
4	C1225	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	l i	S.A
4	C1237	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1238	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1239	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1240	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
14	C1241	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1242	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1243 C1244	2203-005918 2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	!	S.A
4 4	C1244	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608 C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A
4	C1247	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1 1	S.A
4	C1249	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608		S.A S.A
4	C1250	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	1	S.A S.A
4	C3217	2203-005918	C-CER,CHIP;1000nF,10%,6.3V,X7R,1608	l i	S.A
4	C1102	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	l i	S.A
4	C1103	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1114	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1124	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1152	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1156	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1160_LCD	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1166_LCD	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1180_WX C1208	2203-006361 2203-006361	C-CER, CHIP; 10000nF, 10%, 10V, X5R, 2012	1	S.A
4	C1208	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1211	2203-006361	C-CER, CHIP; 10000nF, 10%, 10V, X5R, 2012 C-CER, CHIP; 10000nF, 10%, 10V, X5R, 2012	1	S.A
4	C1212	2203-006361	C-CER,CHIP;10000HF;10%;10V;X5R;2012	1	S.A
4	C1228	2203-006361	C-CER,CHIP;10000HF,10%,10V,X5R,2012	1	S.A
4	C1229	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A
4	C1246	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A
4	C1248	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1251	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	i	S.A
4	C1252	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1253	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1254	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1255	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1271	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1301	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1304 C1307 WX	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1307_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4 4	C1335_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1337_WX	2203-006361	C-CER, CHIP; 100001F, 10%, 10V, X5R, 2012 C-CER, CHIP; 100001F, 10%, 10V, X5R, 2012	1	S.A
4	C1401	2203-006361	C-CER,CHIP;10000HF,10%,10V,X5R,2012	1 1	S.A
■ *****					S.A
4	C1413	2203-006361	I C-CER,CHIP;10000nF,10%,10V,X5R.2012	1 1	C / I
4 4	C1413 C1415	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	C1422 NSID	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1424	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1426	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1431	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A
4	C1432 C1433	2203-006361 2203-006361	C-CER,CHIP;10000HF,10%,10V,X5R,2012	1	S.A S.A
4	C1434	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1435	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1447	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1455	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1456 C1459	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012		S.A S.A
4 4	C1459 C1460	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	l i	S.A
4	C1461	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1626	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1646	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1821	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C1822	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012		S.A S.A
4	C1828 C1839	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1840	2203-006361	C-CER.CHIP:10000nF.10%.10V.X5R.2012	1 1	S.A
4	C1846	2203-006361	C-CER,CHiP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1850	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1858_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C2007_WX	2203-006361	C-CER,CHIP;1000nF,10%,10V,X5R,2012	1 1	S.A
4	C2013_WX	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A S.A
4 4	C2021_WX C2089	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012		S.A
4	C2009	2203-006361	C-CER.CHIP;10000nF,10%;10V;X5R,2012	1	S.A
4	C2144_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2153_WX	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C2205	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C2220	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A S.A
4 4	C2229 C2232	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2233	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2266 LCD	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2270	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C2271	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C2280_FBE	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C2287_FBE	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A S.A
4	C2298_FBE C3007	2203-006361 2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012 C-CER,CHIP;10000nF,10%,10V,X5R,2012	1 1	S.A
4	C3008	2203-006361	C-CER,CHIP;1000nF,10%,10V,X5R,2012	1 1	S.A
4	C3015	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C3018	2203-006361	C-CER,CHIP;10000nF,10%,10V,X5R,2012	1	S.A
4	C1117	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1 1	S.A
4	C1127	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1131 C1140	2402-001128 2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1 1	S.A S.A
4 4	C1150	2402-001128	C-AL,SMD;100¥iF,20%,16V;-,TP,6.3X5.7mm	l i	S.A
4	C1158	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1204	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1269	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1 1	S.A
4	C1270	2402-001128	C-AL,SMD;100¥F,20%,16V,-,TP,6.3X5.7mm	1 1	S.A
4	C1327_WX	2402-001128	C-AL,SMD;100¥F,20%,16V,-TP,6.3X5.7mm	1	S.A S.A
4	C2211 C2212	2402-001128 2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm		S.A S.A
4	C2267 LCD	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1 1	S.A
4	C3212	2402-001128	C-AL,SMD;100¥iF,20%,16V,-,TP,6.3X5.7mm	1	S.A
4	C1123	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A
4	C1149	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6:3X5.2MM	1 1	S.A
4	C1179	2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM		S.A
4	C1649	2402-001129 2402-001129	C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM C-AL,SMD;47UF,20%,16V,WT,TP,6.3X5.2MM	1	S.A S.A
4	C2222 C1137	2402-001129	C-AL,SMD;22UF,20%,16V,WT,TP,5.3X3.2KHM C-AL,SMD;22UF,20%,16V,WT,TP,5.3X5.3X6MM	1 1	S.A
4	C1209	2402-001103	C-AL,SMD;4.7UF,20%,35V,HR,TP,4.3X4.3X5.8	I i	S.A
4	C1104	2402-001238	C-AL,SMD;1uF,20%,50V,HR,TP,4.3x4.3x5.2mm	1	S.A
4	C1110	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1	S.A
4	C1165	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1 1	S.A
4	C1167	2402-001263	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10	1 1	S.A
4	C1177 C1275	2402-001263 2402-001273	C-AL,SMD;1000uF,20%,10V,WT,SMD,10x10 C-AL,SMD;220uF,20%,35V,WT,REEL,10X10mm	1 1	S.A S.A
4 4	C1275	2402-001273	C-AL,SMD;220uF,20%,35V,WT,REEL,10X10IniIII C-AL,SMD;220uF,20%,35V,WT,REEL,10X10IniIII	1 1	S.A S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012		S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1	S.A
4	T0052	2703-000125	INDUCTOR-SMD;10uH,10%,2012	1 1	S.A
4	T0052	2703-000274	INDUCTOR-SMD;2.2uH,10%;2012	1 1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225 INDUCTOR-SMD;10uH,10%,3225	1 1	S.A S.A
4	T0052 T0052	2703-000398 2703-000398	INDUCTOR-SMD;10uH,10%,3225 INDUCTOR-SMD;10uH,10%,3225		S.A S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	i	S.A
1			·		

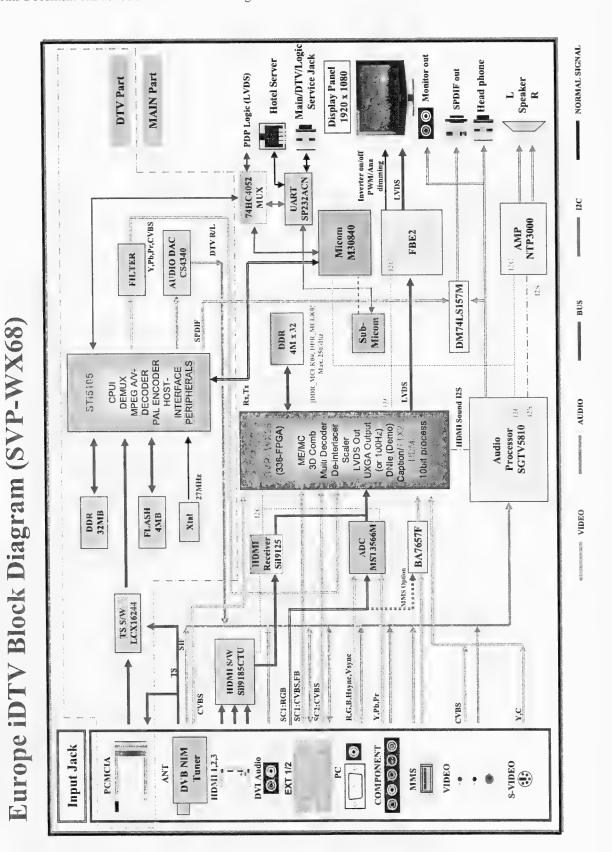
Level	Loc. No.	Code No. 🤆	Description & Specification	Q'ty	SA/SNA
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A
4 4	T0052 T0052	2703-000398 2703-000398	INDUCTOR-SMD;10uH,10%,3225 INDUCTOR-SMD;10uH,10%,3225	1	S.A
4	T0052	2703-000398	INDUCTOR-SMD;10uH,10%,3225	1	S.A S.A
4	T0052	2703-000417	INDUCTOR-SMD;220uH,5%,3225	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1	S.A
4	T0052 T0052	2703-001229 2703-001229	INDUCTOR-SMD;2.2uH,10%,1608 INDUCTOR-SMD;2.2uH,10%,1608	1 1	S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	1 1	S.A S.A
4	T0052	2703-001229	INDUCTOR-SMD;2.2uH,10%,1608	li	S.A
4	T0052	2703-001426	INDUCTOR-SMD;680uH,20%,7070	1	S.A
4	T0052	2703-001778	INDUCTOR-SMD;3.3uH,20%,3225	1	S.A
4	T0052 T0052	2703-001778	INDUCTOR-SMD;3.3uH,20%,3225	1 1	S.A
4	T0052	2703-002722 2703-002722	INDUCTOR-SMD;22uH,20%,12x12mm INDUCTOR-SMD;22uH,20%,12x12mm	1 1	Ş.A
4	L1201	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh		S.A S.N.A
4	L1202	2704-000018	INDUCTOR-SMD-ARRAY;15uH,2000mA,2,0.124oh		S.N.A
4	X1802	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1 1	S.A
4	X2001	2801-003326	CRYSTAL-SMD;24MHZ,30PPM,28-ABX,20PF,50OH	1	S.A
4	X2002_WX	2801-003667	CRYSTAL-SMD;14.31818MHz,30ppm,28-AAN,16,	1 1	S.A
4	X1201 X1801	2801-003804 2801-003923	CRYSTAL-SMD;24.576MHz,30ppm,28-AAN,20pF, CRYSTAL-SMD;10MHz,30ppm,28-AAN,20pF,60oh	1 1	S.A
4	X3201	2801-003954	CRYSTAL-SMD;27MHz,30ppm,28-AAN,16pF,50oh	1 1	S.A S.A
4	X1301_WX	2801-004483	CRYSTAL-SMD;28.322MHz,30ppm,HC-49,20pF,5		S.A S.A
4	F103	2901-001114	FILTER-EMI SMD;25VDC,2.0ADC,-,100nF,3.2x	li	S.A
4	T0568	3301-000314	BEAD-SMD;120ohm,1.6x0.8x0.8mm,-,-,-	1 1	S.N.A
4	T0568	3301-000314	BEAD-SMD;120ohm,1.6x0.8x0.8mm,-,-,-	1 1	S.N.A
4	T0568 T0568	3301-001145 3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1 1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm		S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	i	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1	S.N.A
4	T0568	3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1 1	S.N.A
4	T0568 T0568	3301-001145 3301-001145	BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm BEAD-SMD;60ohm,4516,TP,70ohm/45MHz,82ohm	1 1	S.N.A
4	T0568	3301-001145	BEAD-SMD;600hm,4516,TP,700hm/45MHz,820hm	1	S.N.A S.N.A
4	T0568	3301-001148	BEAD-SMD;60ohm,1608,TP,		S.N.A
4	T0568	3301-001163	BEAD-SMD;80ohm,2012,TP,-,192ohm/867MHz		S.N.A
4	T0568	3301-001163	BEAD-SMD;80ohm,2012,TP,-,192ohm/867MHz	1	S.N.A
4	T0568	3301-001176	BEAD-SMD;80ohm,2012,TP,-,-	1	S.N.A
4	T0568	3301-001236	BEAD-SMD;60ohm,1608,	1 1	S.N.A
4	T0568 T0568	3301-001236 3301-001236	BEAD-SMD;60ohm,1608, BEAD-SMD;60ohm,1608,	1 1	S.N.A
4	T0568	3301-001236	BEAD-SMD;600hm,1608,,-		S.N.A S.N.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568 T0568	3301-001324 3301-001324	BEAD-SMD;15ohm,2012,600mA,TP.,,0.1ohm READ-SMD;15ohm,2012,600mA,TP.,0.1ohm		S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A S.A
4	T0568	3301-001324	BEAD-SMD;150hm,2012,600mA,TP,,,0.10hm		S.A S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568 T0568	3301-001324 3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;150hm,2012;600mA,1P,,,0.10hm BEAD-SMD;150hm,2012;600mA,TP,,,0.10hm	1 1	S.A S.A
4	T0568	3301-001324	BEAD-SMD;150hm,2012;600mA,TP,,,0.10hm	1 1	S.A S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1 1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568	3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm	1	S.A
4	T0568 T0568	3301-001324 3301-001324	BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm BEAD-SMD;15ohm,2012,600mA,TP,,,0.1ohm		S.A
4	T0568	3301-001393	BEAD-SMD;750nm,2012,600mA,1P,,0.10nm BEAD-SMD;600hm,3216,1500mA,TP,410hm/40MH	1 1	S.A S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH		S.N.A S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH		S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1 1	S.N.A
4	T0568	3301-001393	BEAD-SMD;60ohm,3216,1500mA,TP,41ohm/40MH	1 1	S.N.A
4	T0568 T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1 1	S.A
4	T0568	3301-001404 3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz		S.A
4	T0568	3301-001404	BEAD-SMD;300hm;2012, TP, 15:90HM/30MHz	1 1	S.A S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz		S.A S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	li	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	i 1 i	S.A
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	I i	S.A

Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
4	T0568	3301-001404	BEAD-SMD;30ohm,2012,TP,15.9OHM/30MHz	1	S.A
4	T0568	3301-001428	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP,	1 1	S.N.A
4	T0568	3301-001428	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP,	1 1	S.N.A S.N.A
4	T0568 T0568	3301-001428 3301-001569	BEAD-SMD;2000ohm,2x1.25x0.85mm,200mA,TP, BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1 1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	T0568	3301-001569	BEAD-SMD;600ohm,2012,1000mA,TP,520ohm/90	1	S.N.A
4	JA1404	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU	1	S.A
4	JA1407	3701-001367	CONNECTOR-HDMI;19P,2R,FEMALE,SMD,AU		S.A
4	D1456	0401-001099 0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3 DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1 1	S.A S.A
4	D1457 D1458 HDMI	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1507	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1508	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1	S.A
4	D1509	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1 1	S.A
4	D1651	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3		S.A
4	D1652	0401-001099	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3	1 1	S.A S.A
4 4	D1654 D1104	0401-001099 0403-000614	DIODE-SWITCHING;1N4148WS,75V,150mA,SOD-3 DIODE-ZENER;RLZ8.2B,7.78-8.19V,500mW,LL-	1 1	S.A
4	IC104	0801-002633	IC-CMOS LOGIC;NC7WBD3125,2BIT BUS SWITCH	1 i	S.A
4	R1117	2007-000066	R-CHIP:20Kohm,1%,1/10W.TP,1608	1	S.A
4	R1118	2007-000067	R-CHIP;15Kohm,1%,1/10W,TP,1608	1	S.A
4	R1114	2007-000086	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	1 1	S.A
4	R1121	2007-000086	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	1 1	S.A
4	C1134	2203-000715	C-CER,CHIP;3.3nF,10%,50V,X7R,1608	1 1	S.A S.A
4	C2213 C3012	2203-006333 2203-006333	C-CER,CHIP;10000nF,20%,16V,X5R,TP,3216 C-CER,CHIP;10000nF,20%,16V,X5R,TP,3216		S.A S.A
4	C1108	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3°5.9MM,	1 1	S.A
4	C1115	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1126	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1141	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1	S.A
4	C1325_WX	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1 1	S.A
4	C2046	2409-001051	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM,	1 1	S.A S.A
14	C2099 IC012	2409-001051 1203-002995	C-ORGANIC;82UF,20%,6.3V,WT,TP,6.3*5.9MM, IC-POSI.ADJUST REG.:AP1117D-A,TO-252,3P,	1	S.A
4 4	IC012	1203-002995	IC-POSI.ADJUST REG.;AP1117D-A,TO-252,3P,	1 1	S.A
4	T0170	1203-003059	IC-SWITCH VOL. REG., MP1583, SOIC, 8P, 4.9x3	1 1	S.A
4	R1112	2007-000402	R-CHIP;150ohm,5%,1/10W,TP,1608	1	S.A
4	C1112	2203-000405	C-CER,CHIP;0.18nF,5%,50V,C0G,1608	1 1	S.A
4	CN330	3711-006374	HEADER-BOARD TO CABLE;BOX,41P,2R,1.25mm,	1 1	S.A
4	1C118	1204-002724	IC-VIDEO PROCESS;SVP-WX68,BGA,336P,27x27	1 1	S.A
4	R1350	2007-000119	R-CHIP;560ohm,5%,1/10W,TP,1608 R-CHIP;68ohm,5%,1/4W,TP,3216	1 1	S.A S.A
4	R1131 R1132	2007-001135 2007-001135	R-CHIP;680hm,5%,1/4W,TP,3216	1 1	S.A
4	C2164 WX	2203-000384	C-CER,CHIP;0.015nF,5%,50V,C0G,1608	1	S.A
4	C2165 WX	2203-000384	C-CER,CHIP;0.015nF,5%,50V,C0G,1608	1	S.A
4	T0077	BN41-00813B	PCB MAIN; DTV BORDEAUX PLUS, JASMINE, TU	1	S.N.A
4	D1436	0403-000258	DIODE-ZENER;BZX84C5V6,5.2-6V,225mW,SOT-2	1 1	S.A
4	SUB05	0202-001477	SOLDER-CREAM;LST309-M,-,D20~45§-,96.5Sn/	4.57	S.N.A
4	M0018	BN97-01590B	ASSY MICOM;T-TLPMPEUD-1008,N30A,2007.3.2 IC-FLASH MEMORY:29W160E,16Mbit,2Mx8/1Mx1	1 1	S.N.A S.N.A
5 4	IC115 M0018	1107-001453 BN97-01388A	ASSY MICOM,T-BDXPDEU00-1004,N30A,2007.03	I i	S.N.A
5	IC115	1107-001415	IC-FLASH MEMORY;29W320D,4Mx8/2Mx16Bit,TS	1 1	S.N.A
4	M0018	BN97-01388C	ASSY MICOM;T-BDPMPEUS-1004,N30A,T-CALMPE	1	S.N.A
5	IC520	0903-001485	IC-MICROCONTROLLER;44P,12x12mm,24MHz,TR,	1	S.N.A
4	IC1302_WX	1205-003256	IC-RECEIVER;Sil9125CTU(Rev0.3),TQFP,144P	1	S.A
3	JA1406_OP	3701-001400	CONNECTOR-DSUB;15P,3R,FEMALE,STRAIGHT,Ni	1 1	S.A
3	T0603	BN63-02494A	SHIELD-PCB MAIN;MOSEL 40",SPTE,T0.3,EURO	1	S.N.A S.N.A
3	CCMM1	BN73-00024D BN63-03197A	SILICON/RUBBER;BORDEAUX,SILICON,28x28XT6 SHIELD-PCB MAIN;TULIP PAL,SPTE,T0.5	1	S.N.A
3	T0603 CCMM1	BN73-00151A	SILICON/RUBBER:GP1500 380MIL:20X20X9.5T		S.N.A
3	M0131	BN63-03550A	GASKET;BORDEAUX PLUS,Conductive Fabric,1	i	S.N.A
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
0.1		BN91-01421A	ASSY SHIELD-SPE;LE40M86BDX/*	1	S.N.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	7	S.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	6	S.A
2	M0081	6003-000115	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(BLK),SWRC	1 4	S.A
2	M0081 M0081	6003-000337 6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A S.A
2 2	M0081 M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A S.A
.2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	1	S.A
2	M0081	6003-000337	SCREW-TAPTITE;BH,+,S,M4,L10,ZPC(BLK),SWR	2	S.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	4	S.N.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-B,M4,L10,ZPC(WHT),S	2	S.N.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S	2 2	S.N.A
2	M0081	6003-001188	SCREW-TAPTITE;BH,+,-,B,M4,L10,ZPC(WHT),S SCREW-TAPTITE;BH,+,-,S,M4,L8,ZPC(WHT),SW	1 1	S.N.A S.N.A
2 2	M0081 M2893	6003-001439 BN39-00802B	LEAD CONNECTOR; LE40R86BDX, UL1007#26,24Pl		S.N.A S.A
2	M0174	BN44-00165A	IP BOARD; IP-231135A, 40" TULIP, 44mA, 86mA,		S.A
2	M0114	BN61-02500A	HOLDER-WIRE;NYLON6.6,NATURAL	2	S.N.A
12	M0115	BN61-02882A	BRACKET-STAND LINK;TULIP,40,SECC,T1.6,-,	1	S.N.A
2	T0101	BN61-02884A	BRACKET-WALL;TULIP,40,SECC,T1.6,-,-,-,BR	1	S.N.A
a	1			1	1

2 M0146 SH61-20207A SH61-20207	Level	Loc. No.	Code No.	Description & Specification	Q'ty	SA/SNA
	.2	M0107 M2893 M2893 T0447 M0081 M0081 M0081 M0081 M0081 M0131 M02893 T0275 M2893 M0113 T0376 T0376 T0376 T0376 T0524 T0214 T0172 CCM1 M0045 M0045 T0268 T0268 T0268 M0045 T0524 T0274 ACCESSORY M0156 M0003 M0006 M0021	BN61-02952B BN63-03039A BN39-00716F BN39-00829A BN96-05213B 6003-001188 6003-001188 6003-001188 6003-001188 6003-001188 BN61-02876A BN61-02876A BN61-02880A BN61-02880A BN61-02880A BN63-03505A BN63-03505A BN96-03505A BN99-03505A BN99-00362G BN96-05357A BN39-00861A BN92-02342A 6902-000001 6902-000061 6902-00061 6902-000524 AA61-20285A AA69-02609A BN63-035940A BN92-02426H BN98-04835G 3903-000193 6902-000110 BN59-00603A BN63-01798A BN63-0375A BN63-0375A BN68-01186A BN92-02337A BN99-01705A BN69-01706A	HOLDER-SIDE AV;07 COMMON,EO,ABS+PMMA,HB, SHIELD-COVER;MURANO40,PCM,T0.5,IDTV LEAD CONNECTOR;LNS4696DX,UL3239#24,UL/CS LEAD CONNECTOR;LNS4696DX,UL3239#24,UL/CS LEAD CONNECTOR;LNT4042PX/XAA,UL1061#28,5 ASSY BRACKET P-PANEL;40M81,EO SCREW-TAPTITE;BH,+-,B,M4,L10,ZPC(WHT),S SCREW-TAPTITE;BH,+-,B,M4,L10,ZPC(WHT),S SCREW-TAPTITE;BH,+-,B,M4,L10,ZPC(WHT),S SCREW-TAPTITE;BH,+-,B,M4,L10,ZPC(WHT),S BRACKET-GHIDE BH,*-,B,M4,L10,ZPC(WHT),S BRACKET-GUIDE MAIN;TULIP,40,SECC,T1.2,BRACKET-GUIDE POWER R;TULIP,40,SECC,T1.2 BRACKET-GUIDE POWER L;TULIP,40,SECC,T1.2 BRACKET-GUIDE POWER	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S.N.A. S.

7 Block Diagram

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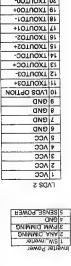


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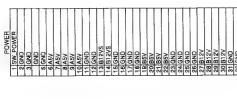
| R | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 | GND | | 1 |

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8 Wiring Diagram 8-1 Wiring Diagram



18 TXOUTES19 TXOUTES21 TXOUTES22 TXOUTES23 TXOUTES24 TXOUTES25 TXOUTES26 TXOUTES27 TXOUTES28 TXOUTES29 TXOUTES29 TXOUTES20 TXOUTES20 TXOUTES20 TXOUTES21 TXOUTES21 TXOUTES22 TXOUTES23 TXOUTES24 TXOUTES25 TXOUTES26 TXOUTES26 TXOUTES27 TXOUTES28 TXOUTES29 TXOUTES20 TXO







MAIN BOARD



	SERVICE.	
	SERVICE	
XT_YNA	SERVICE	8
XT_YNA	SERVICE	Z
XT_YNA	SERVICE,	9
XF_YNA	SEUNICE*	9
	ONE	7

60SAL		
RS_TUO_ROTINOM	9	
RS_TUO_HOTINOM	g	
CND		
IS TUO HOTINOM	3	
JS_TUO_ROTINOM	Z	
GND	I -	
OFSAL		

OFSAL		
PC_SCL		
PC V SYNC		
PC_H_SYNC	13	
PC_SDA	21	
CND	11	
DENT_PC	10	
PC_5V	6	
GND	8	
CND	7	
GND	9	
CND	ç	
GND	Þ	
PC_BLUE	E	
PC_GREEN		
PC RED		
SOEAL	,	
30041		

Olas	++	
DENT_PC		
PC_5V		
GND		
CND		
GND		
GND		
GND		
PC_BLUE		
PC_GREEN		
PC_RED	I	
SOEAL		
	LZ	
GND		
GND GND	20	
GND	18	
GND GND IDEAL HDWI	18	
GND GND IDENT HDWI GND	18 18 18	
DDC_SDA GND GND GND GND	91 81 21 91	
GND GND GND DDC ZDV DDC ZCC	18 18 19 19	
NC DDC SCL DDC SCL DDC SCL DDC SCL GND GND	18 18 19 19 19 19 19	

GND	
GND	
IDENTHOMI	
GND	
DDC_SDA	
DDC 2CF	
NC	
CEC	
BXCLK-	
GND	
EXCLK+	
-0XH	
GND	
+0XH	
-txa	
CND	
+IXA	
HX2-	
CNO	
HX2+	
GND	L.
CM304	
PC_SR_IN	101

		140	
1001	CV		
		ЪC	
 N	AS.	PC	6
		PC	
		PC	
		PC	
NI		29	
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	(CNI	12
		20145	0.4

ĊИD	
GND	50
IDENT_HDMI	61
CND	81
DDC_SDA	47
DDC_SCL	91
NC	
CEC	
HXCLK-	
GND	
HXCFK+	
-0XA	
GND	
+0XA	
- tXA	
GND	
+tXA	
HX2-	
GND	
HX2+	
СИО	L
C/300	

	+0XA	
	- IXA	
	GND	
	+IXA	
	-SXH	
	еир	
	+SXR	2
	CND	L
1300		
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~H_Z E
SINC
+8-21
CN101
-
1 g NC
14 NC
13 GND
IS BEINE LED
11 NC
10 NC
816
8 NC
QN5 Z
6 KEY_INPUT2
6 KEY_INPUT1
V NC
V2A £
S GND
1 GND
CN900
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8 COMP1 Pr
ZIEND
e COMP1 Pb
6 COMP1 Pb
4 GND
3 COMP1 Y
SIDENT COMPT
1 GND

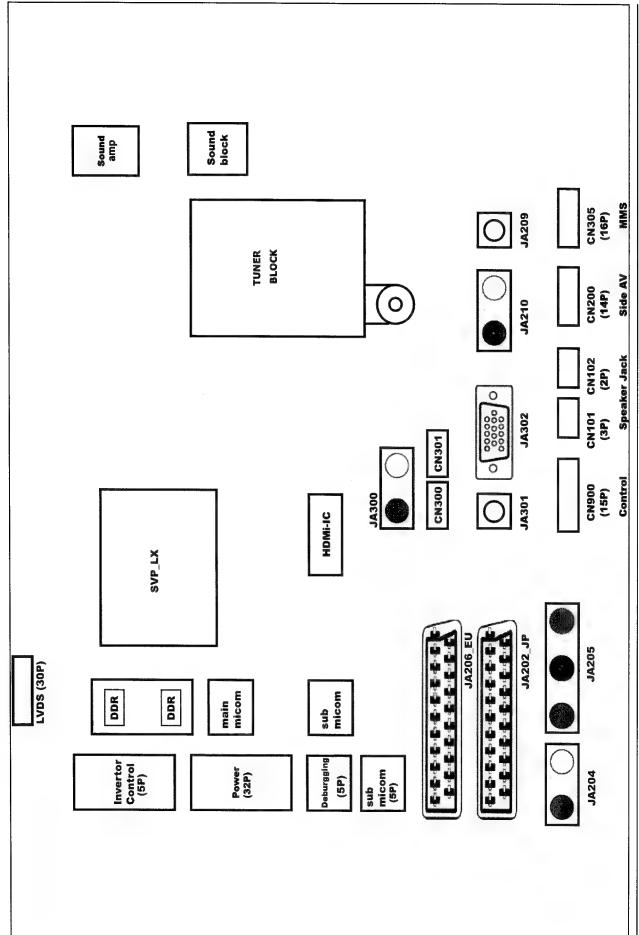
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8-2 Main Board Layout



8-3 PIN characteristic

CN100 - Main Board power supply

															ı,	,
PIN	1	2	3	4	2	9	7	∞	တ	10	11	12	13	14	15	16
NAME	SW	GND	GND	GND GND GND	GND	A5V	A5V	A5V	A5V	A5V	GND	GND	B12VS	GND B12VS B12VS GND	GND	GND
	POWER															

9	32	!	GND	
Ľ	٠.,	_		
	31		OND C	
	30		B12V	
	73		B12V	
	28		B12V	
	27		B12V	
	26		GND	
	25		GND	
	24		GND	
	23		GND	
	22		B5V	
	21		B5V	
	20		B5V	
	19		B5V	
	18		GND	
	17		GND	
	PIN		NAME	

Function Define - B12V - B5V - B12VS - A5V

B12V_CHN, B9V, B8V, B5V_VCCT B33V, B5V_VCCA, B3.3VD, B2.5V_VDD, B1.8VD, PX_VD1.8, PX_VA1.8, PX_VL1.8, B1.2VD B12VS A5V_1, A3.3V

CN101 / CN102 - SPEAKER CONNECTOR

NIG	_	2	3	础
NAME	4	NC	&	NAN

2	-T-
_	r+
N N	NAME

CN900 - Front control

15	HP-R	
14	HP-L	
13	IDENT	土
12	GND IDENT HP-L HP-R	
11	KEY	NPUT1 INPUT2
10	KEY	INPUT1
6	꼰	
8	GND	
7	A5V	
9	GND	
5	TED	
4	KEY	INPUT1
3	GND	
2		
-	AME SDA-T SCL-T	
PIN	NAME	

Function Define
- A5V Front control board poewr supply
- KEY INPUT1,2 Key control, from the memu, change up/down Etc.
- IR Remote control signal
- LED Control the timing and stand by LED color

CN505 - Panel control

PIN	1	2	3	4	5
NAME	SW_inverter	Ana_dimming	PWM_dimming	GND	Sense_Power

Function Define
- SW_inverter
- Ana_dimming
- PWM_dimming

panel inverter control, about 3.3V panel dimming control panel PWM control, duty $40\% \sim 90\%$

LVDS Signal

8 Wiring Diagrams

Т	T				1										\neg
NAME	TXOUTO2-	TXOUTO1+	TXOUTO1-	TXOUTIO0+	TXOUTO0-	TXOUTE3+	TXOUTE3-	TXOUTEC+	TXOUTEC-	TXOUTE2+	TXOUTE2-	TXOUTE1+	TXOUTE1-	TXOUTE0+	TXOUTE0-
NId	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
NAME	QQA	QQA	QQA	QQA	QQA	GND	GND	GND	GND	LVDS OPTION	TXOUTO3+	TXOUTO3-	TXOUTOC+	TXOUTOC-	TXOUTOC2+
PIN	-	2	3	4	5	9	7	8	တ	10	=	12	13	14	15

8-4 Power Board Layout

					Panel control	CN1804
CNM802 14PIN	r supply	Multi	Main Board Power supply		Main board Power supply	CNM801 16PIN
CNM803 14PIN	Inverter power supply			Stand By	Stand by	
		Line filter			AC input	CN801

CN801 - AC Input

8 Wiring Diagrams

2	Netural	AC
	Live	AC
NIA	NAME	VOLTAGE

Functing Define - Refer to : AC Input

CN801 - Main Board power supply

1 2 3 4 5				5		9	7	∞	တ	10	7	12	13	14	15	16
13V GND 54V 54V 54V G	5.4V 5.4V 5.4V	/ 5.4V 5.4V	5.4V		١٠	GND	GND	GND	12V	12V	12V	GND	GND	GND	ST7V	PWR
				_	ı											

Functing Define
- ST7V Stand-By Output
- PWR Power On/Off Control

- Refer to : CN801 function define

CNM804 - Panel control

Γ		<u>~</u>
	5	SENSOR POWER
	4	GND
	က	ng PWM_dimming
	2	Ana_dimming
	1	SW_inverter
	PIN	NAME

Functing Define - Refer to : CN815 function define

CN802 - Inverter power supply

	_
14	P_D
13	A_D
12	B/L
11	GND
10	GND
6	GND
8	GND
7	GND
9	GND
9	24V
4	24V
3	24V
2	247
1	24V
PIN	NAME

Functing Define - AMLCD

Panel Inverter Power LAMP INVERTER Voltage Brightness sensor power ANA_DIMMING PWM_DIMMING

- 24V - B/L - A_D - P_D

CN803 - Inverter power supply

+	Ω
14	GND
13	P_D
12	B/L
7	A_D
10	GND
6	GND
8	GND
7	GND
9	GND
5	24V
4	24V
3	24V
2	24V
_	24V
PIN	NAME

Functing Define

Panel Inverter Power LAMP INVERTER Voltage Brightness sensor power ANA_DIMMING PWM_DIMMING

- AUO - 24V - B/L - A_D - P_D

1		Ę		3oard supply		Panel control	CN802
CN803 14PIN	r supply	Multi	(m)	Main Board Power supply		Main board Power supply	CN801 16PIN
CN804 14PIN	Inverter power supply				Stand By	Stand by	
		Line filter	\(\frac{1}{2}\)			AC input	CN800

8-9

CN801 - AC Input

2	Netural	AC
1	Live	AC
NIA	NAME	VOLTAGE

Functing Define - Refer to : AC Input

CN801 - Main Board power supply

16	PWR
15	ST7V
14	GND
13	GND
12	GND
11	12V
10	12V
6	12V
æ	GND
7	GND
9	GND
5	5.4V
4	5.4V
က	5.4V
2	GND
_	13V
NI NI NI	NAME

Functing Define
- ST7V Stand-By Output
- PWR Power On/Off Control

- Refer to : CN801 function define

CNM804 - Panel control

5	SENSOR POWER
4	GND
3	PWM_dimming
2	Ana_dimming
_	SW_inverter
PIN	NAME

Functing Define - Refer to : CN815 function define

CN803 - Inverter power supply

14	P_D
13	A_D
12	B/L
11	GND
10	GND
6	GND
8	GND
7	GND
9	GND
5	24V
4	24V
က	24V
2	24V
-	247
PIN	NAME

8 Wiring Diagrams

Functing Define
- AMLCD
- 24V
- B/L
- A_D
- P_D

Panel Inverter Power LAMP INVERTER Voltage Brightness sensor power ANA_DIMMING PWM_DIMMING

CN804 - Inverter power supply

α		7	2	7	4	4	ч	ч
	2	2	0 8 0	0 8 0	0 8 0	0 8 0 / 0 6	0 8 0 / 0 6	0 8 0 / 0 6
9 10				6 8 2	. 5 6 7 8 9	. 5 6 7 8 9	. 5 6 7 8 9	. 5 6 7 8 9
	8	8 2	8 / 9	8 2 9 5	. 5	. 5	. 5	. 5

Functing Define
- CMO
- 24V
- B/L
- P_D

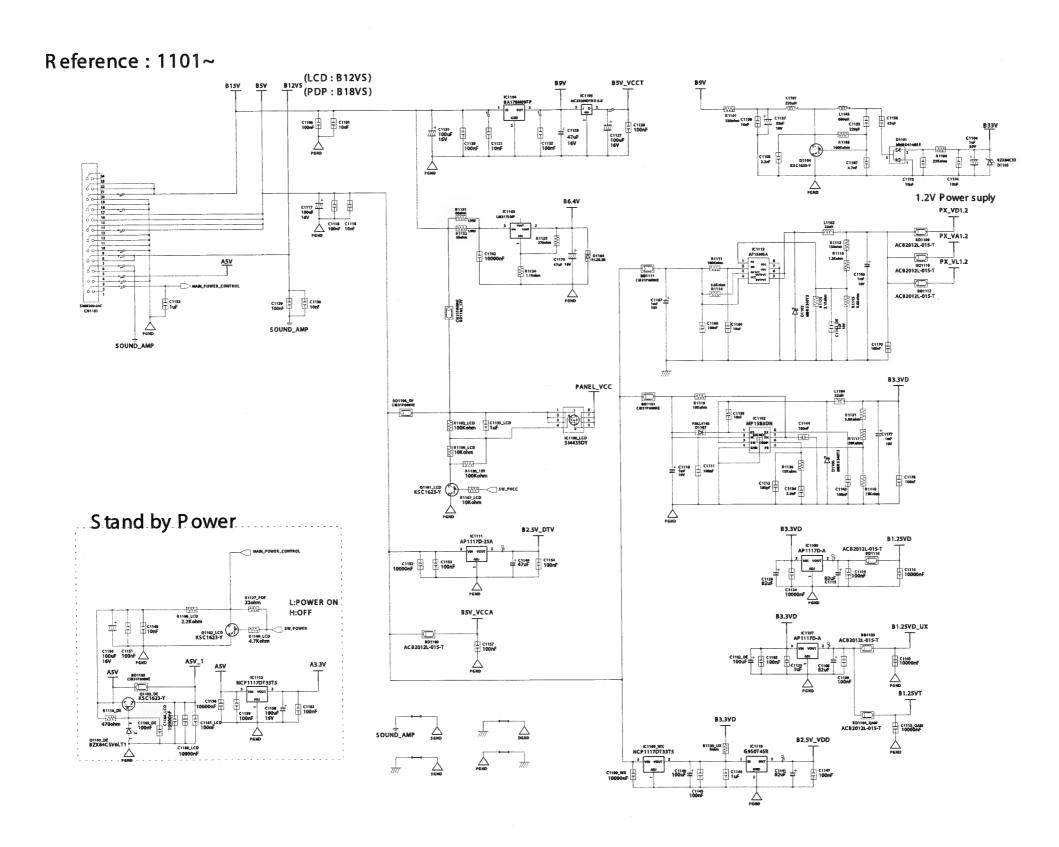
Panel Inverter Power LAMP INVERTER Voltage Brightness sensor power PWM_DIMMING

Memo

9 Schematic Diagrams

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9-1 Stand by Power Schematic Diagram

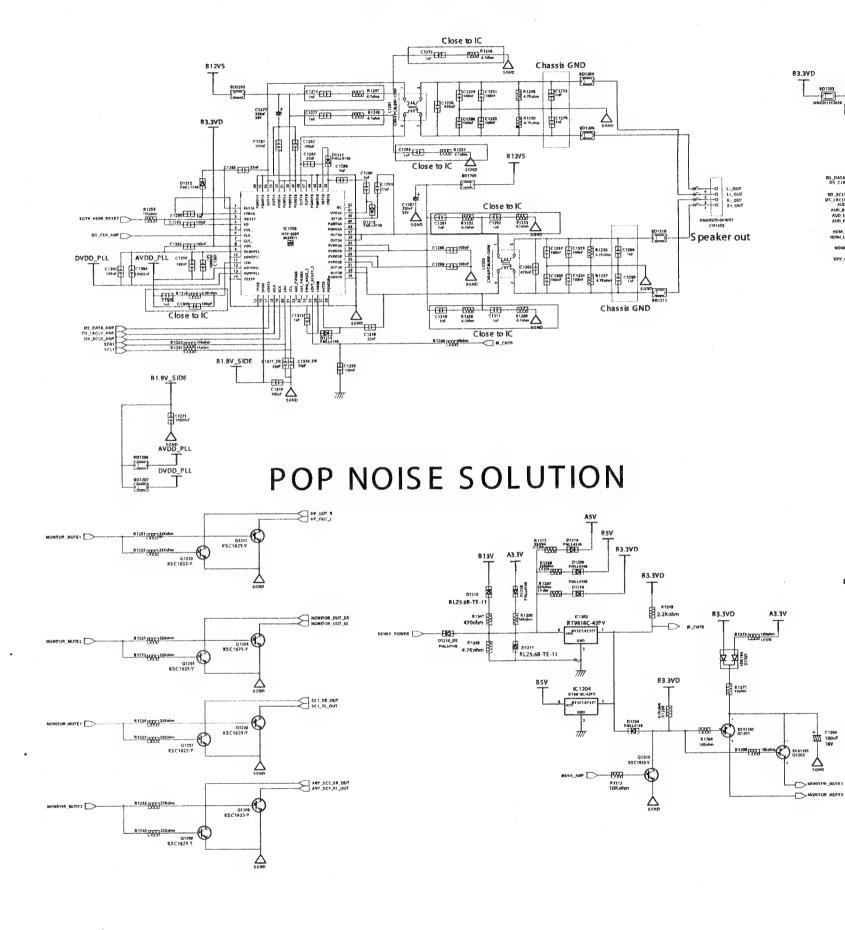


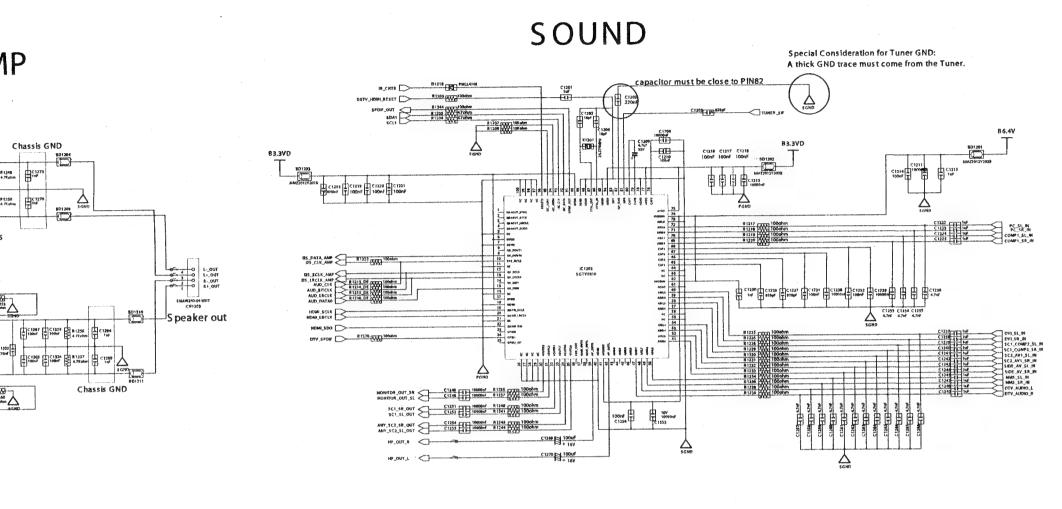
-This Document can not be used without Samsung's authorization.

9-2 Sound Processing Schematic Diagram

Reference: 1201~

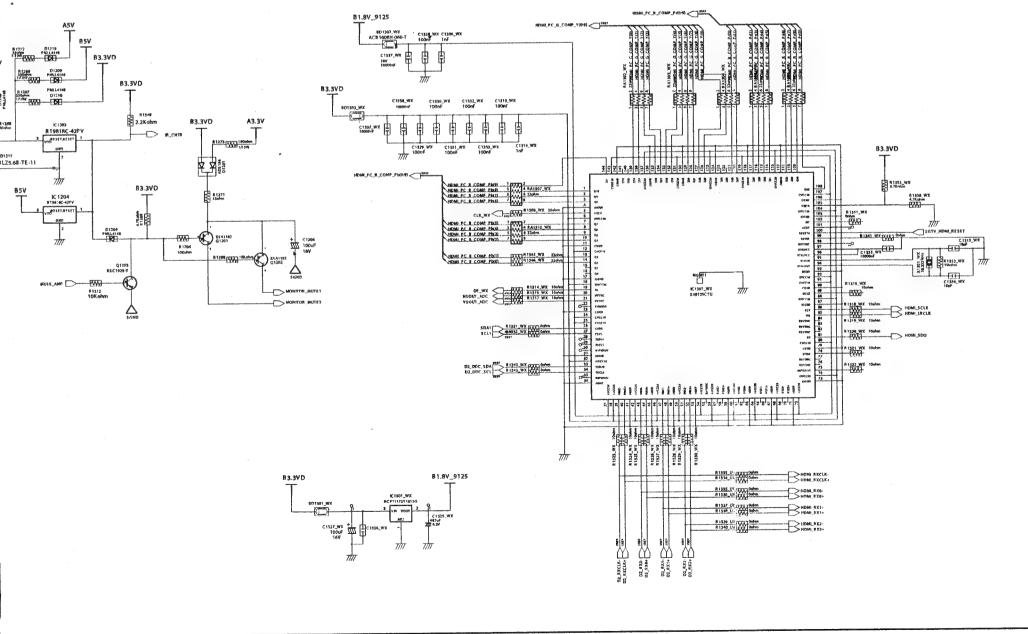
SOUND AMP





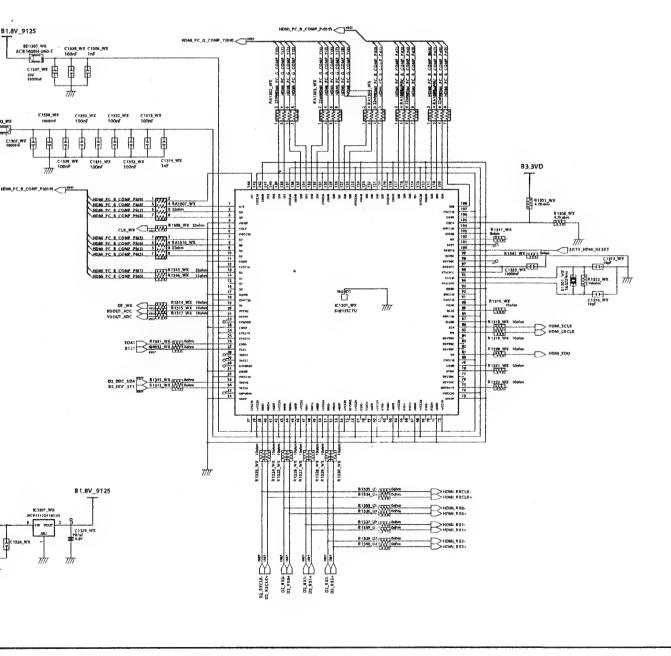
UTION



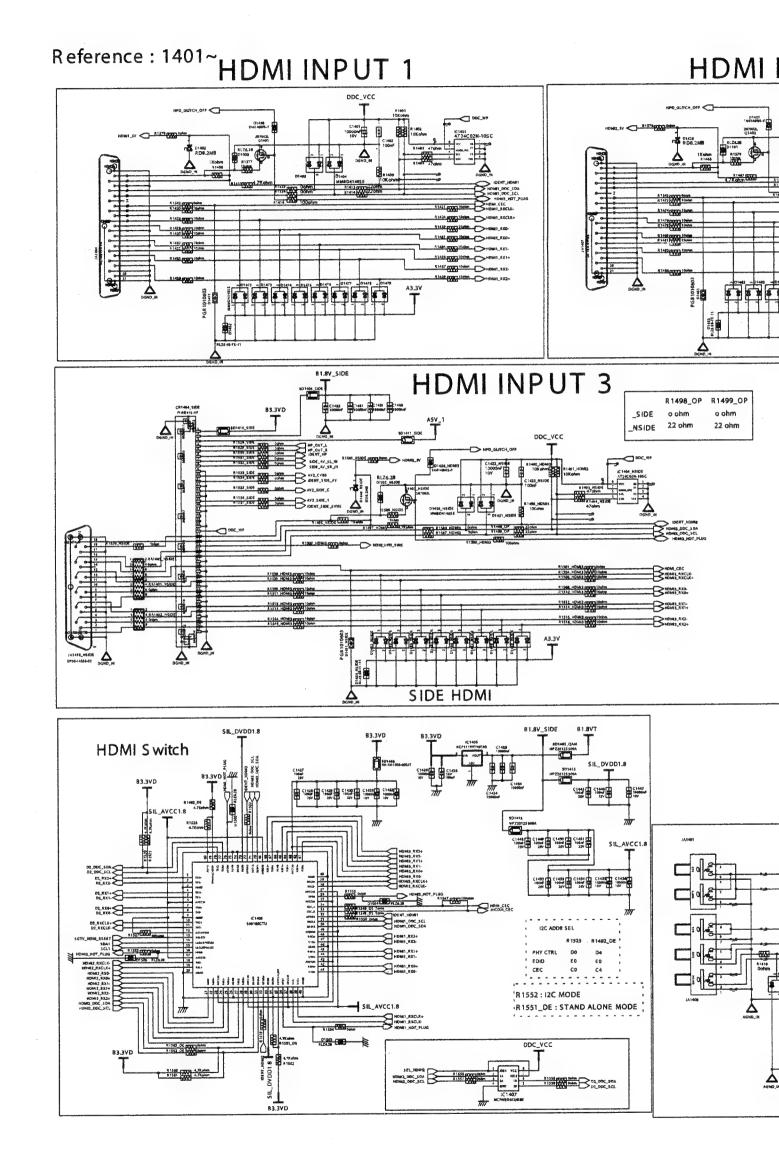


SOUND Special Consideration for Tuner GND: A thick GND trace must come from the Tuner. Capacitor must be close to PIN82 CONTINUE TO THE TUNE TO THE

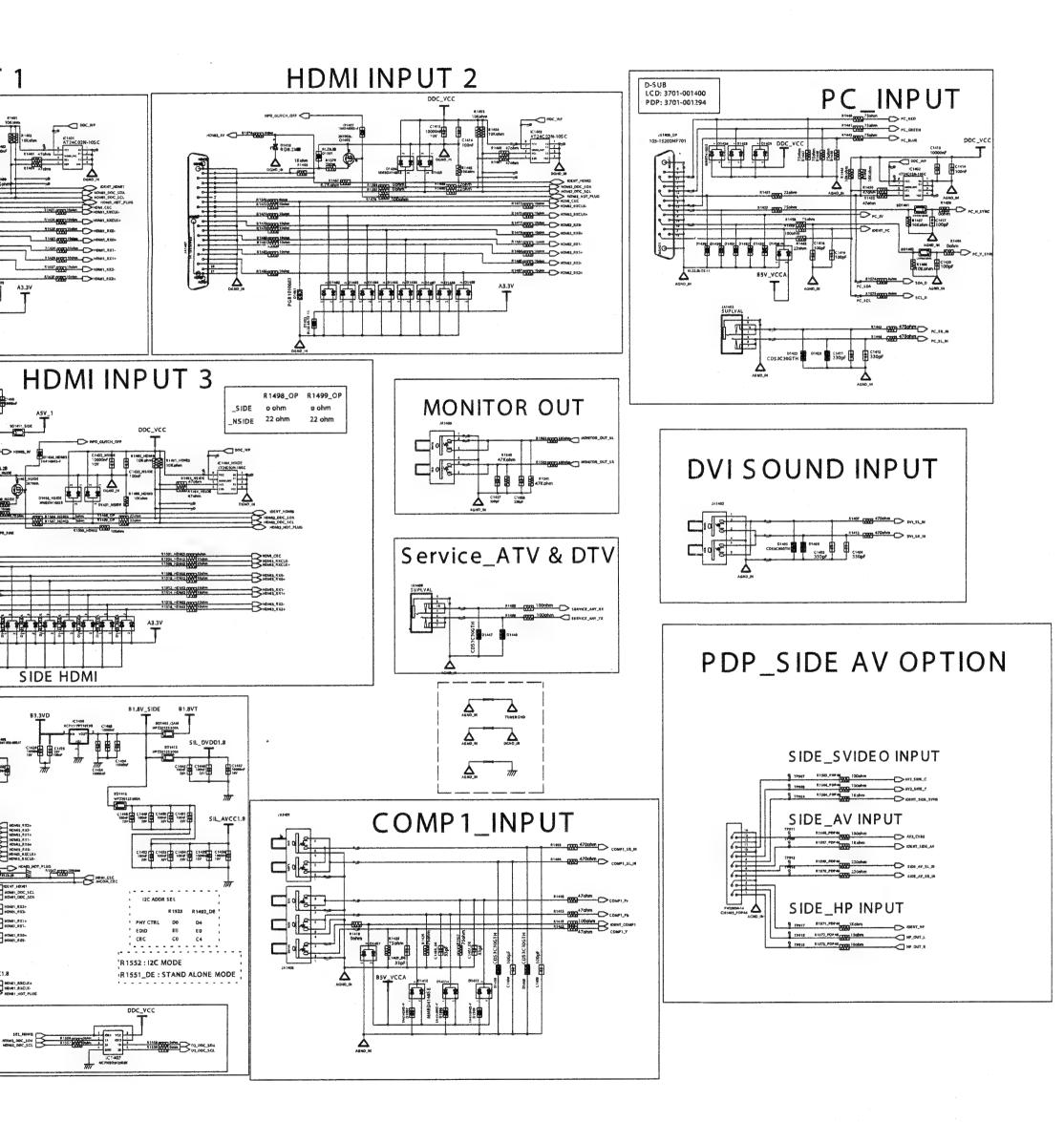
HDMI RECEIVER

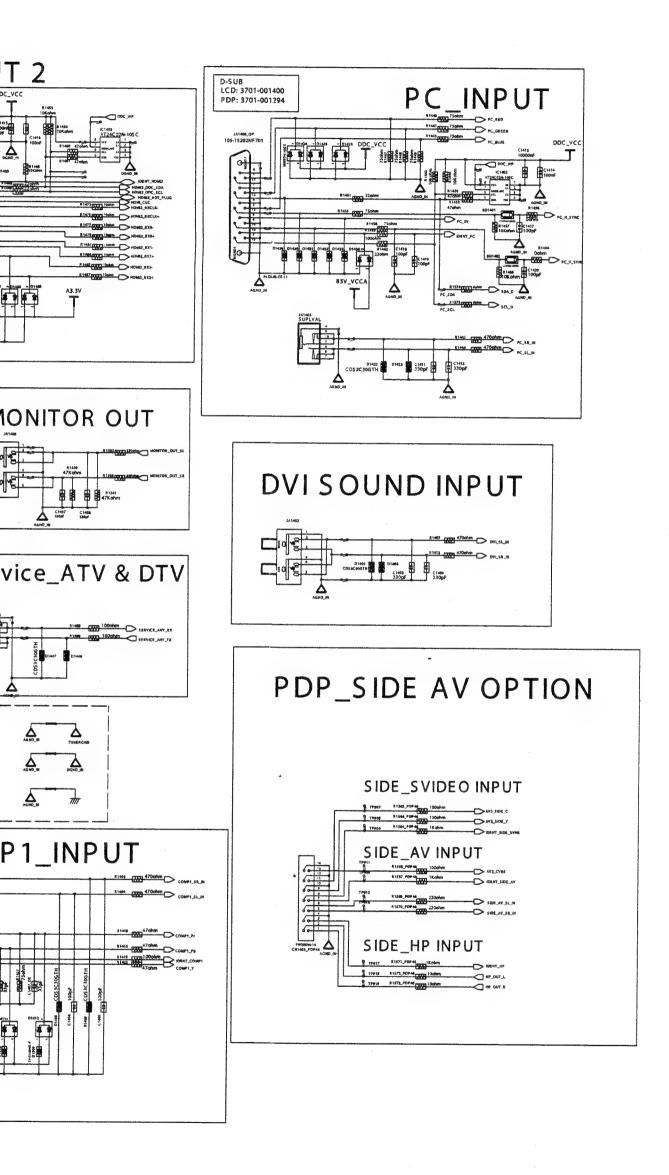


9-3 Input & Output Jack I Schematic Diagram



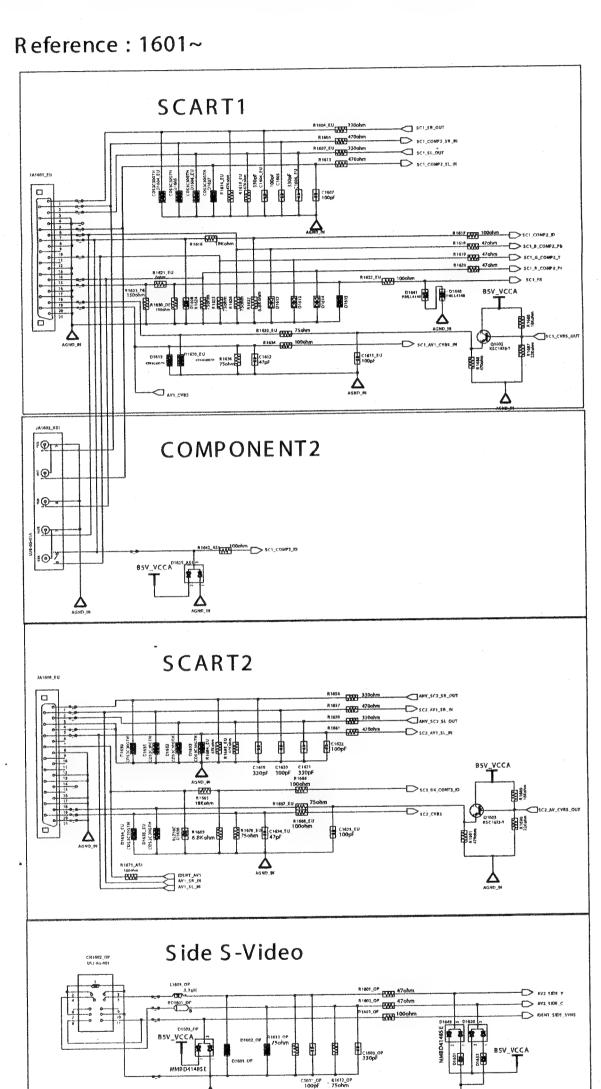
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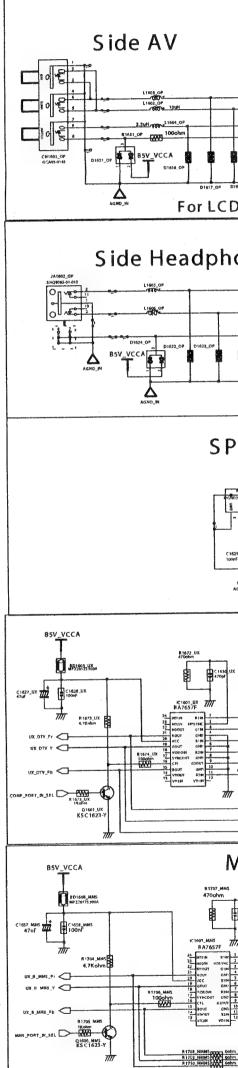


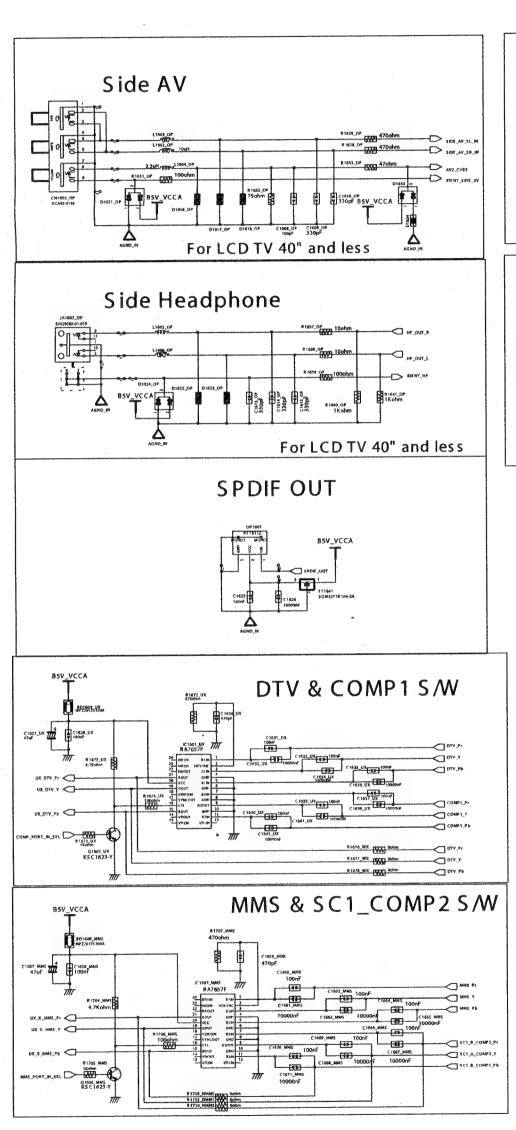
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9-4 Input & Output Jack II Schematic Diagram



For LCD TV 40" and less



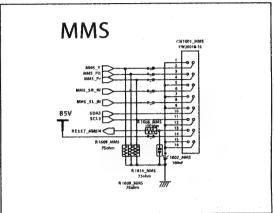


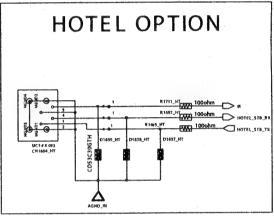
AV2,58DE Y

AV2_SIDE_C

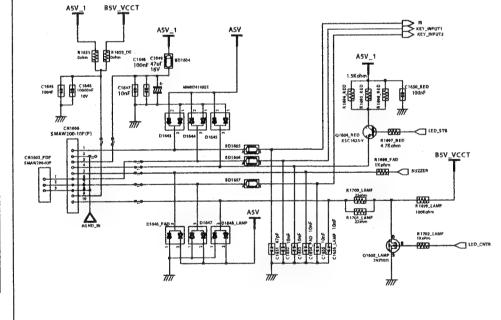
IDENT_SIDE_SVHS

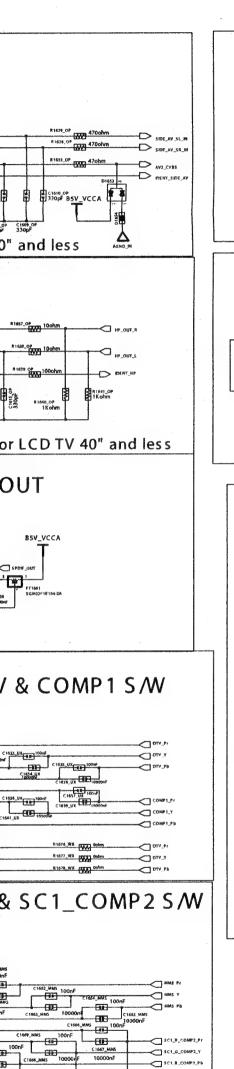
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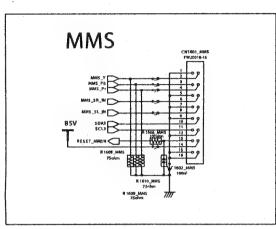


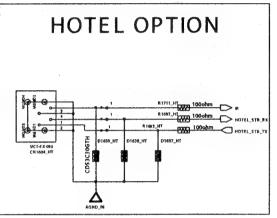


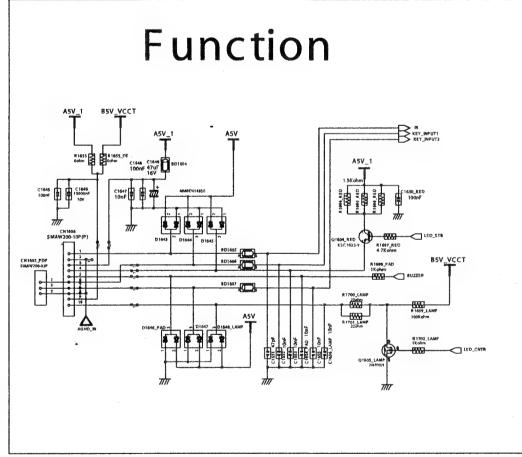






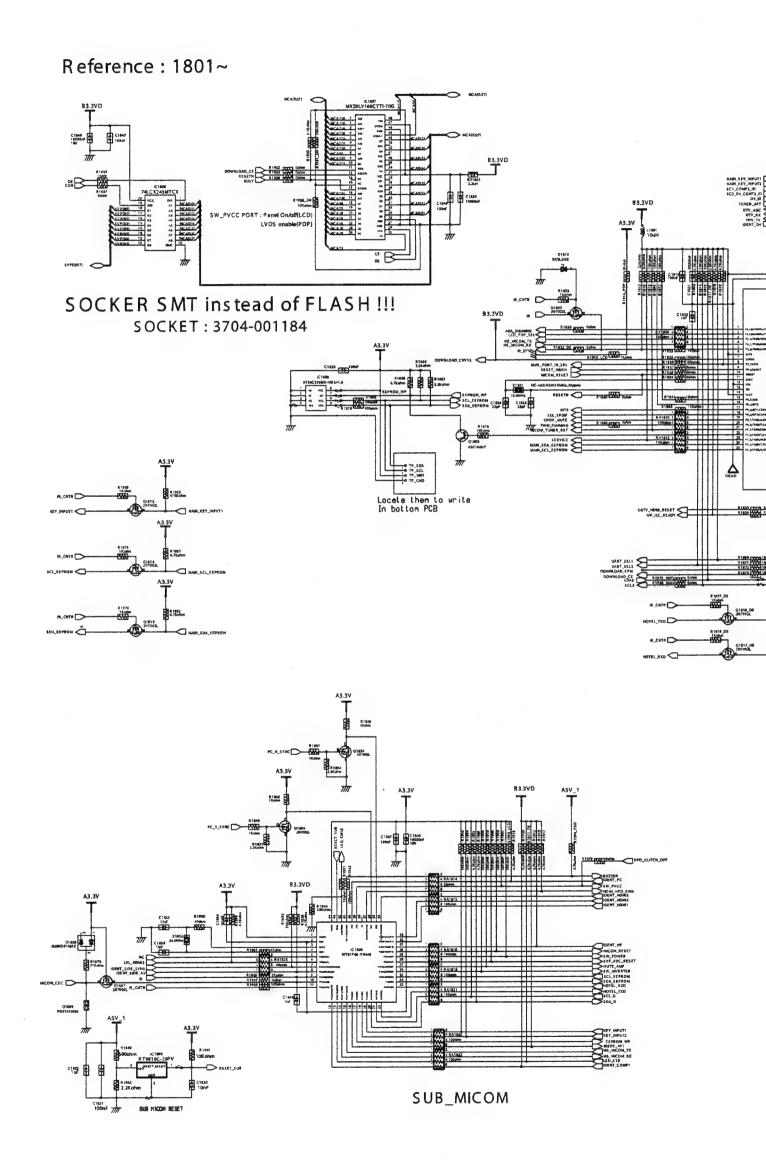


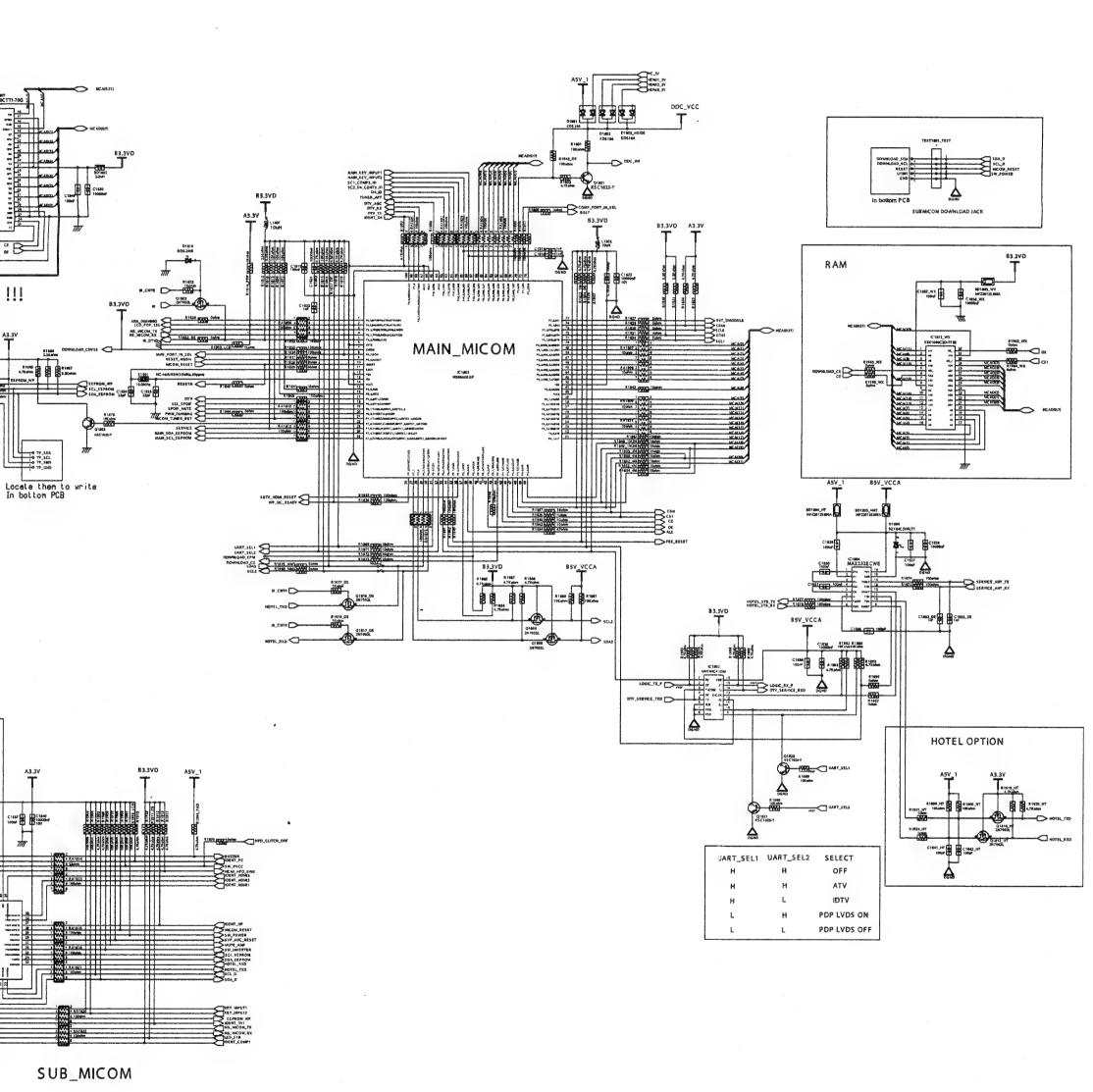


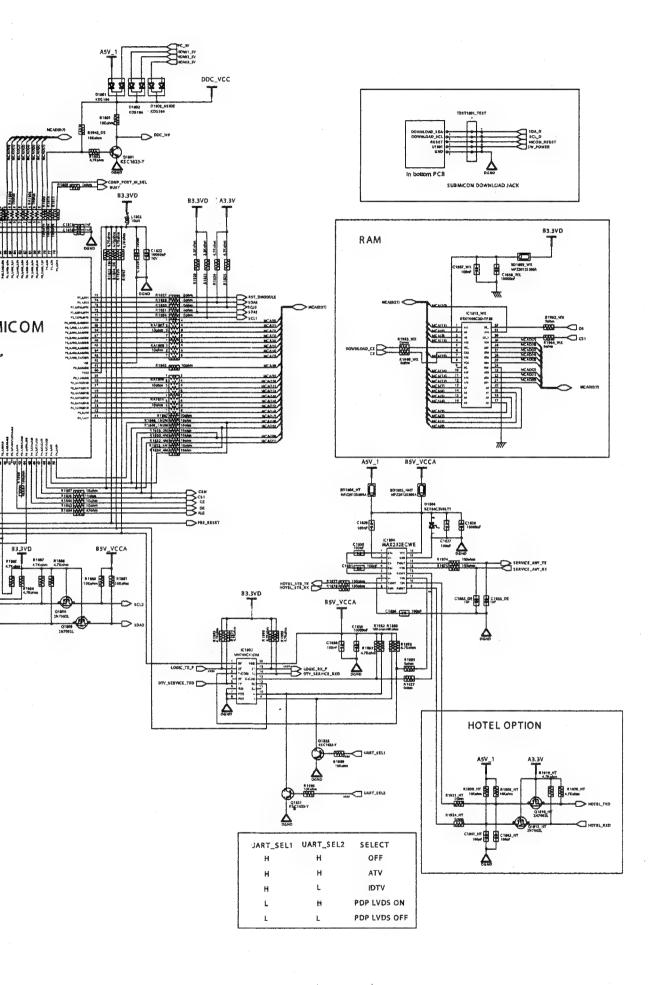


-This Document can not be used without Samsung's authorization.

9-5 MICOM Schematic Diagram

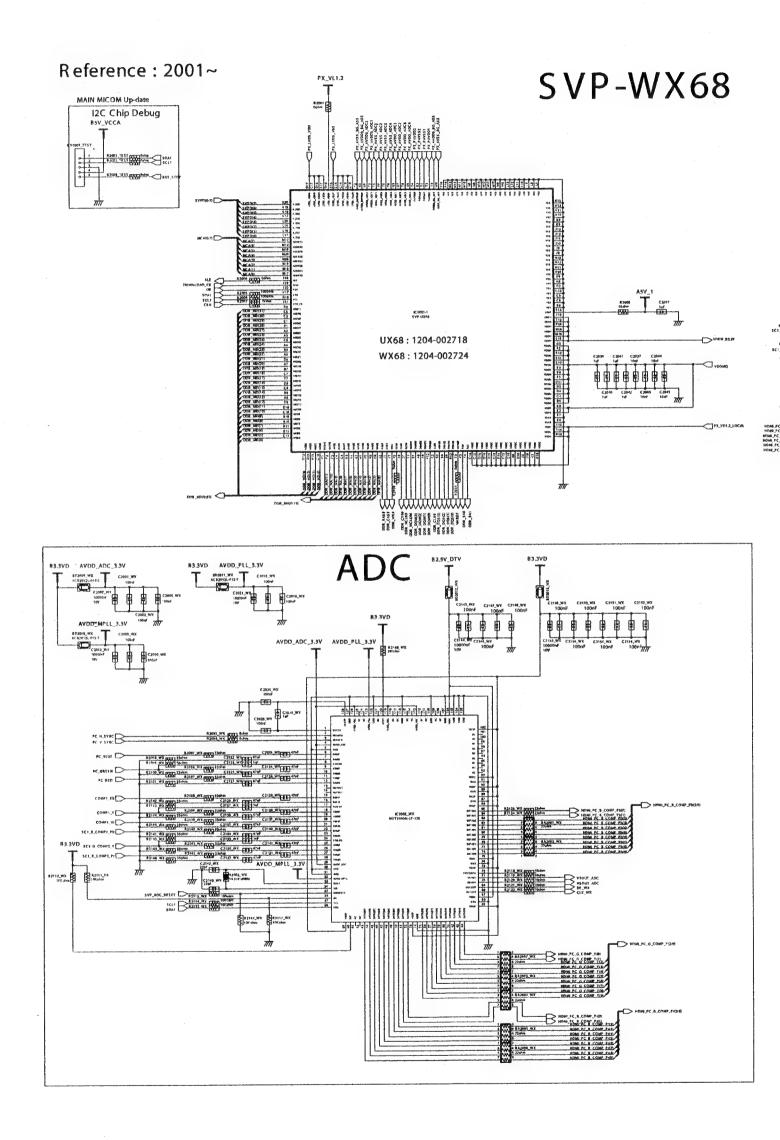


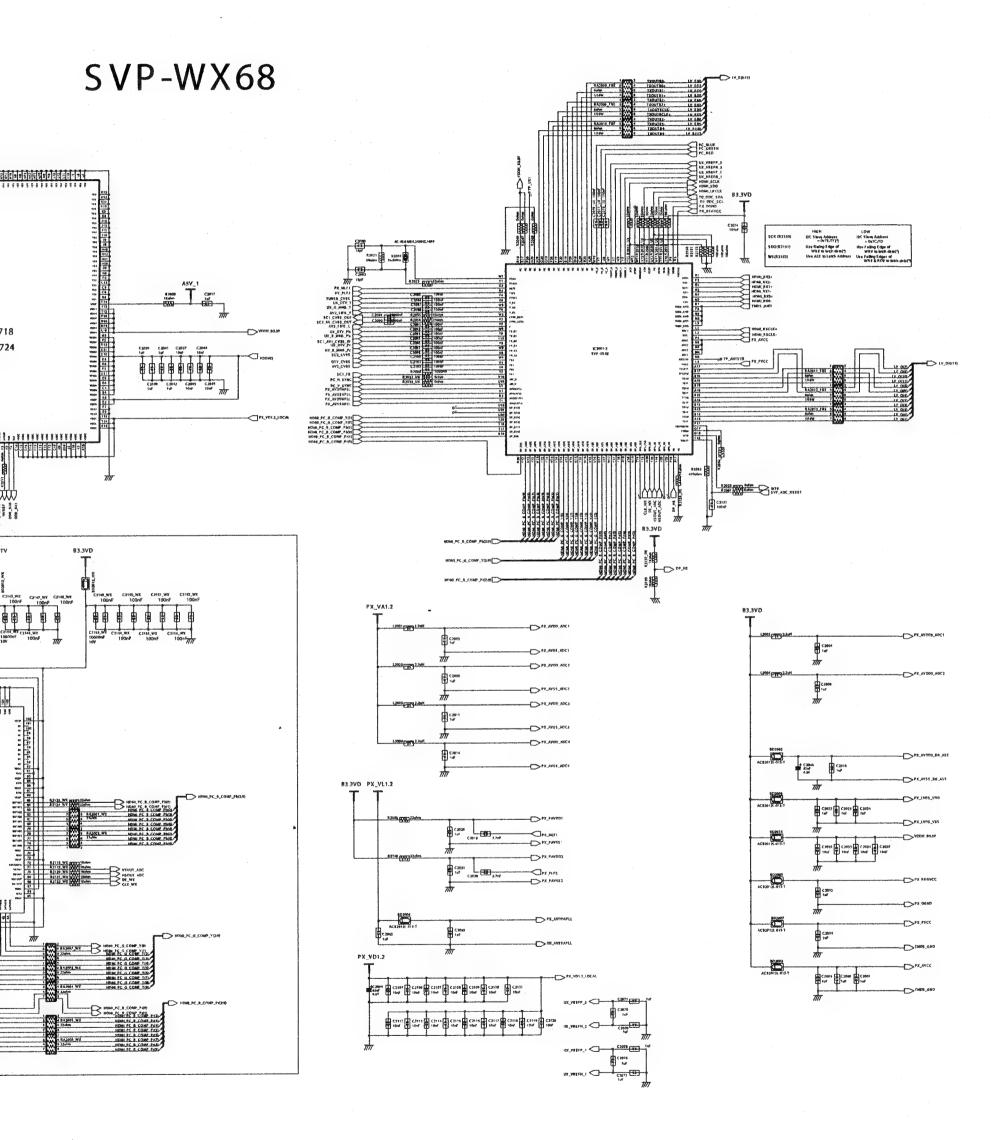


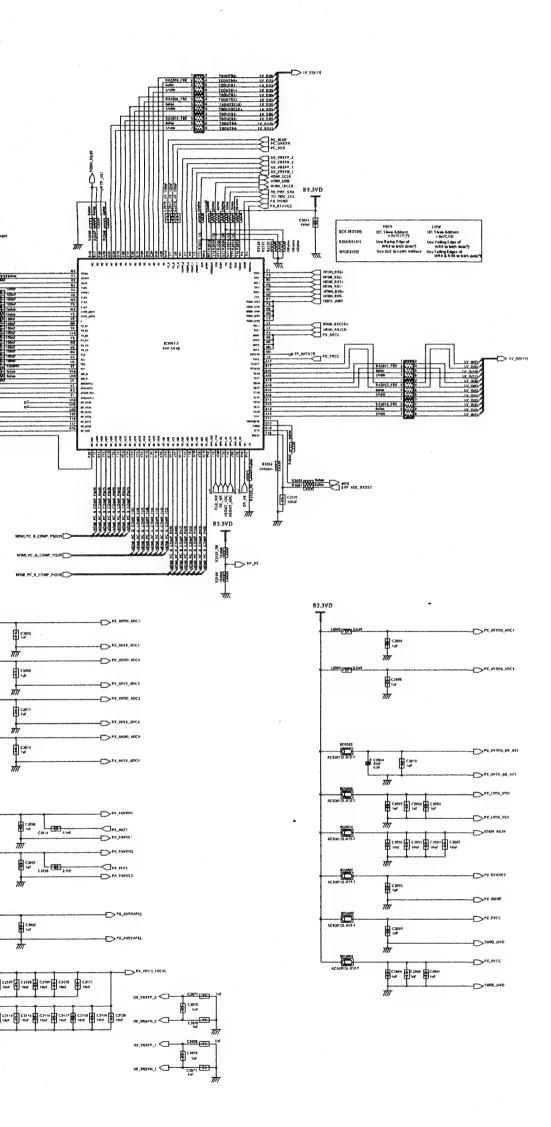


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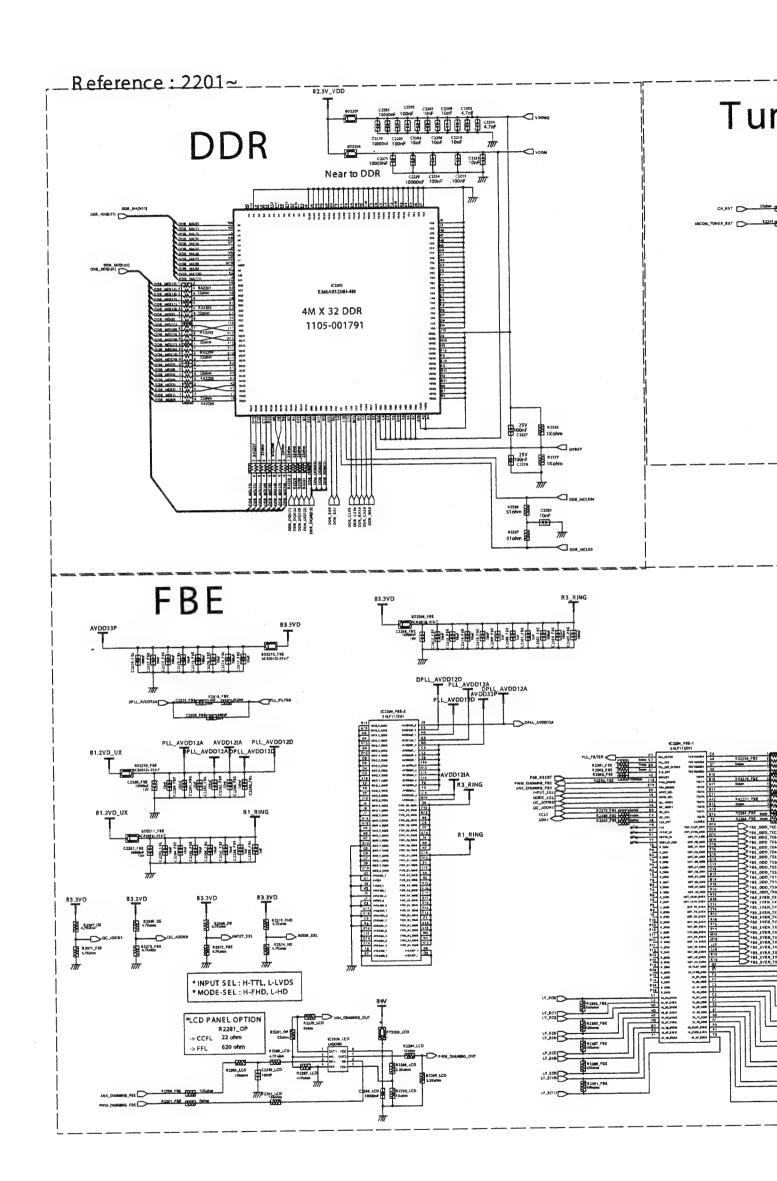
9-6 SVP-UX Schematic Diagram

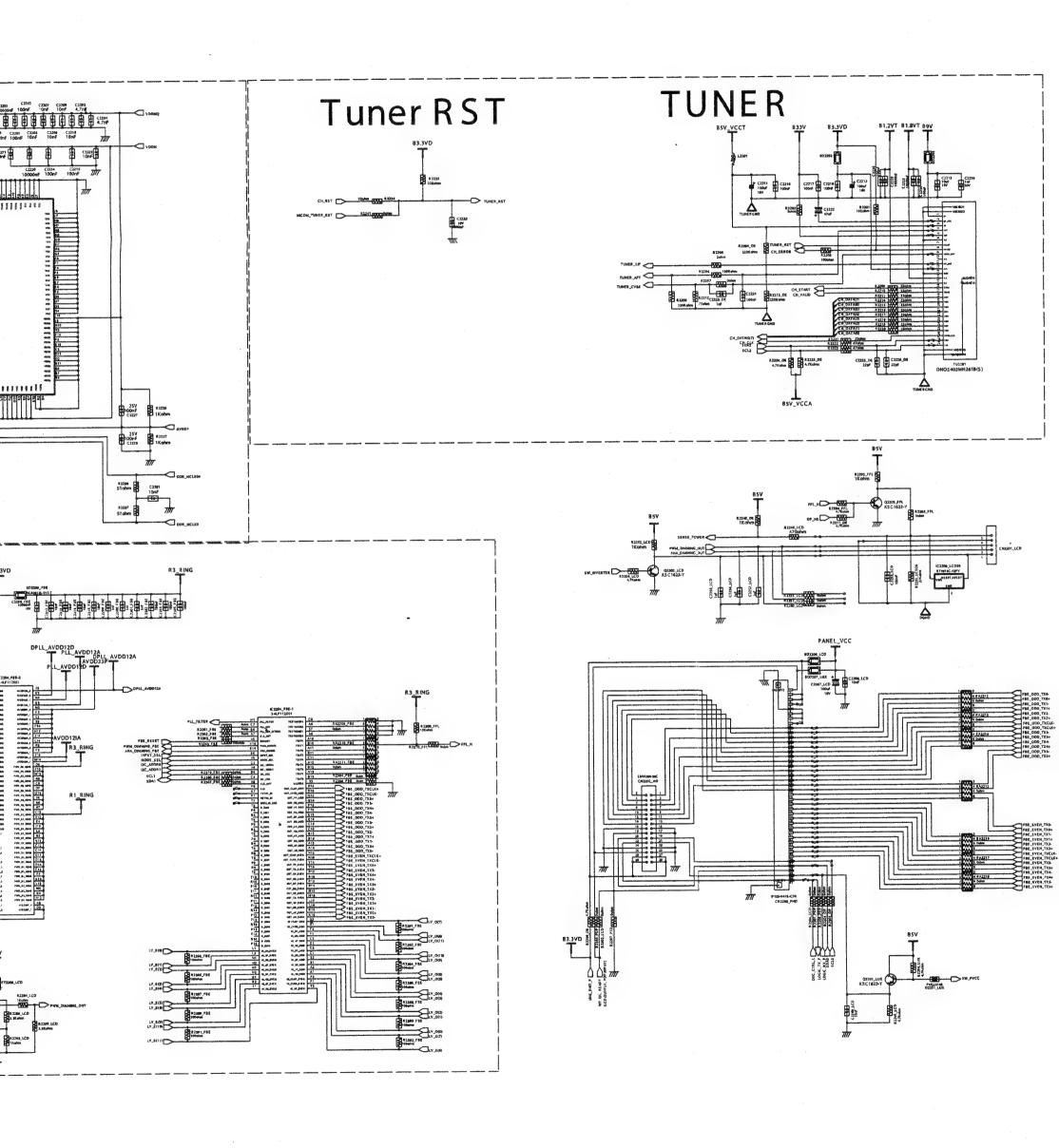


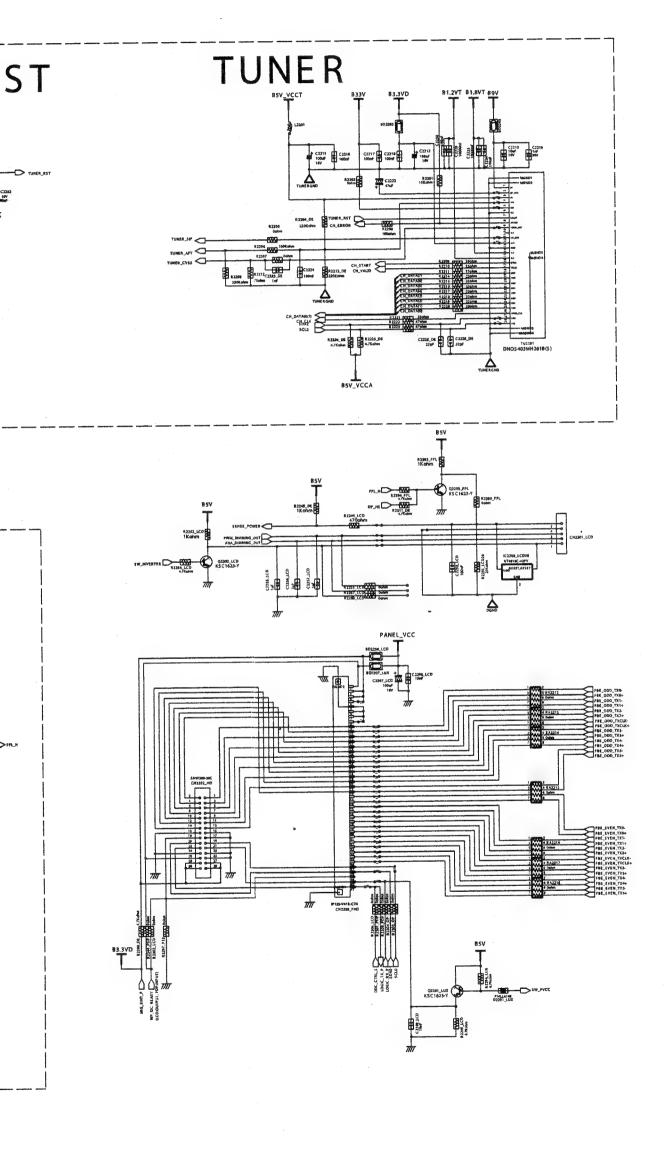




9-7 DDR & Tuner Schematic Diagram



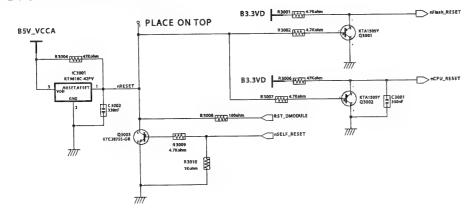


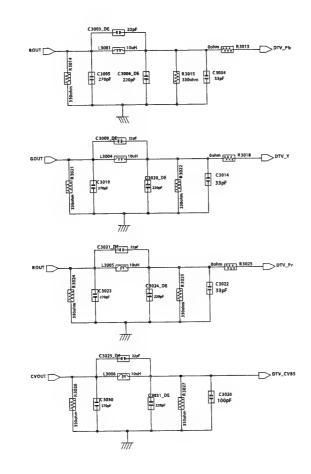


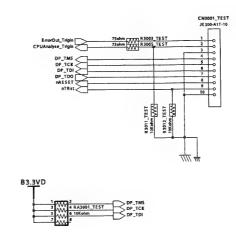
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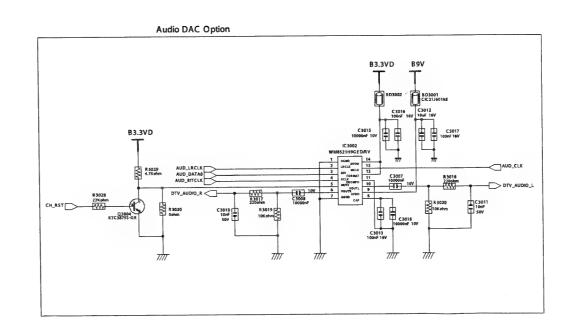
9-8 DTV Reset & AV out Schematic Diagram

Reference: 3001~

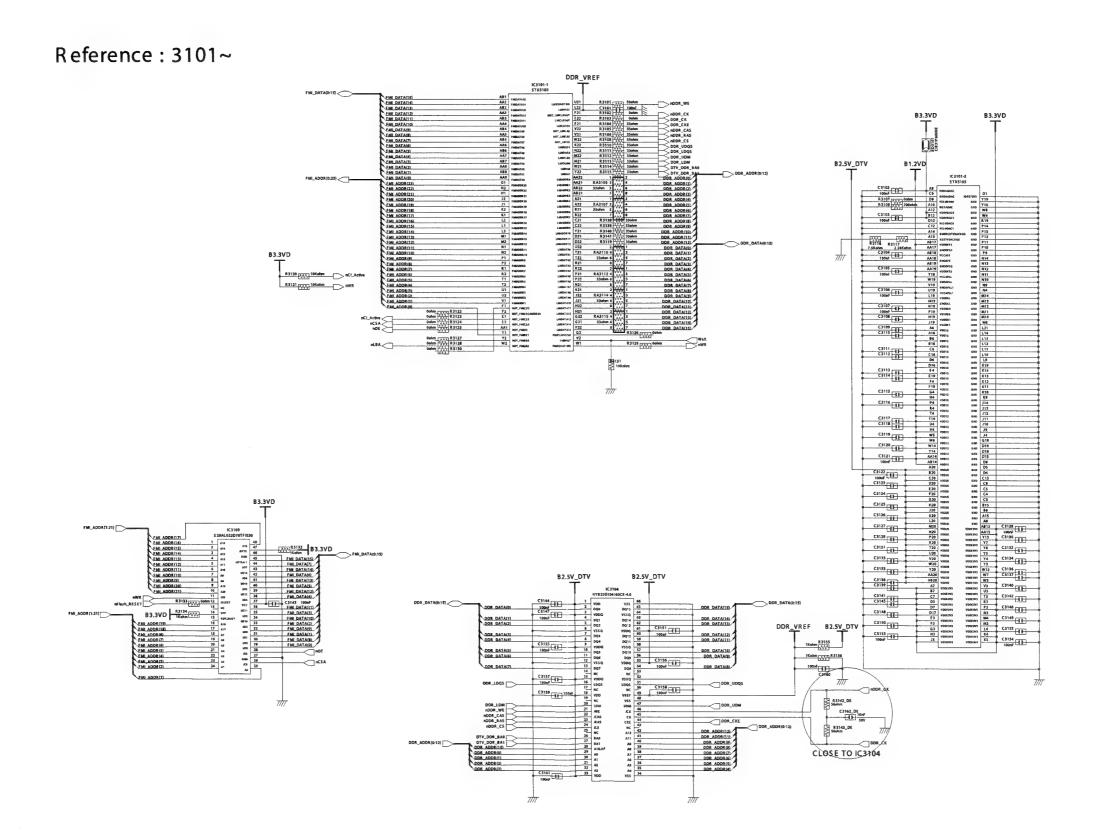




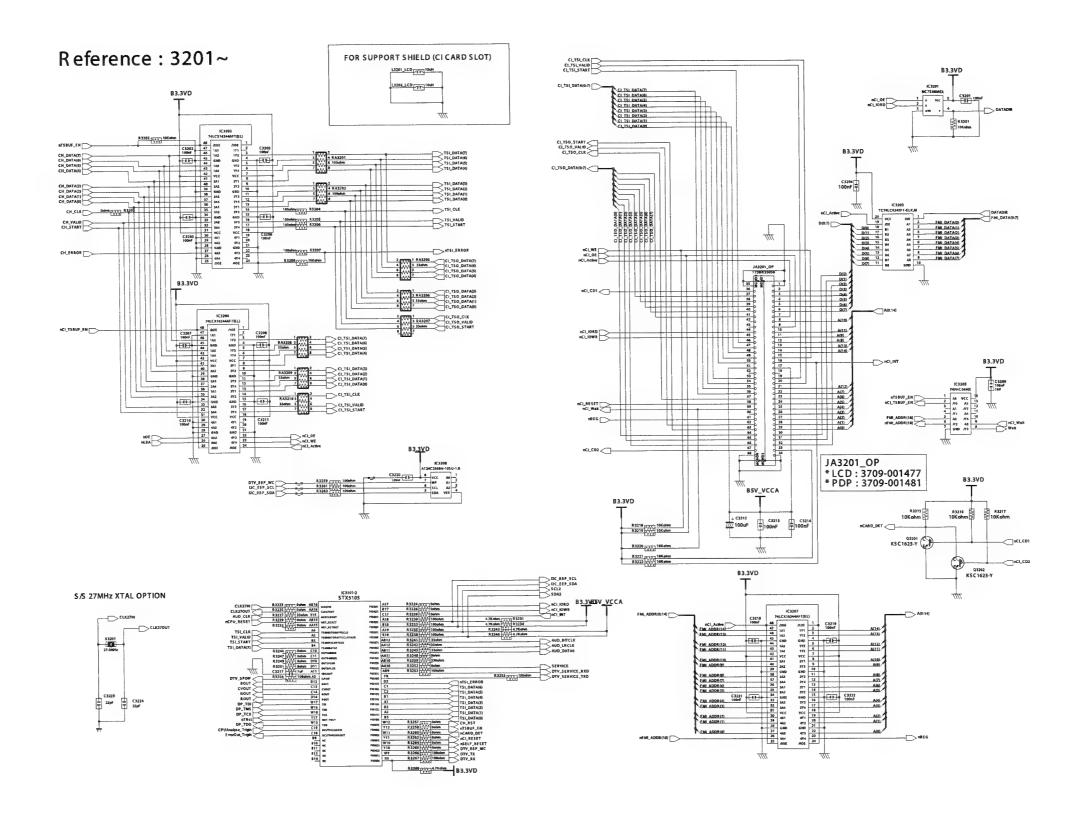




9-9 DTV Memory & STi5105 Schematic Diagram

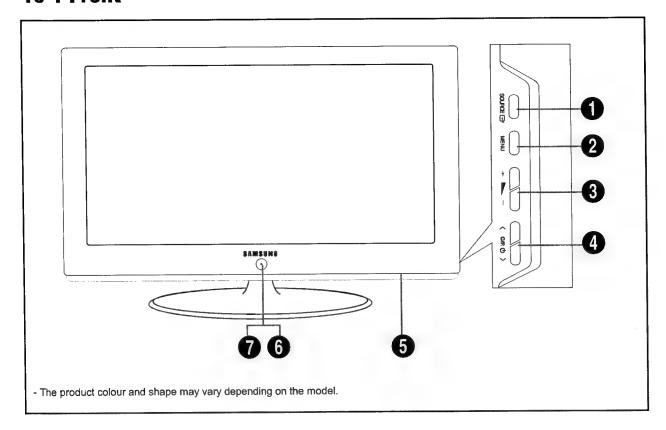


9-7 PCMCIA & STi5105 Schematic Diagram



10 Operating Instructions and Installation

10-1 Front



1. SOURCE

Toggles between all the available input sources (TV, Ext.1, Ext.2, AV, S-Video, Component, PC, HDMI1, HDMI2, HDMI3, DTV). In the on-screen menu, use this button as you use the ENTER button on the remote control.

2. MENU

Press to see an on-screen menu of your TV's features. In case of DTV mode, the DTV menu appears.

3. + -

Press to decrease or increase the volume.

In the on-screen menu, use the + ▶ − buttons as you use the ◀ and ▶ buttons on the remote control.

4. 〈 C/P. ひ〉

Press to change channels.

In the on-screen menu, use the 〈 C/P. ७ 〉 buttons as you use the ▼and ▲ buttons on the remote control. (Without the Remote Control, you can turn on the TV by using the Channel buttons.)

5. Speakers

6. ((POWER)

Press to turn the TV on and off.

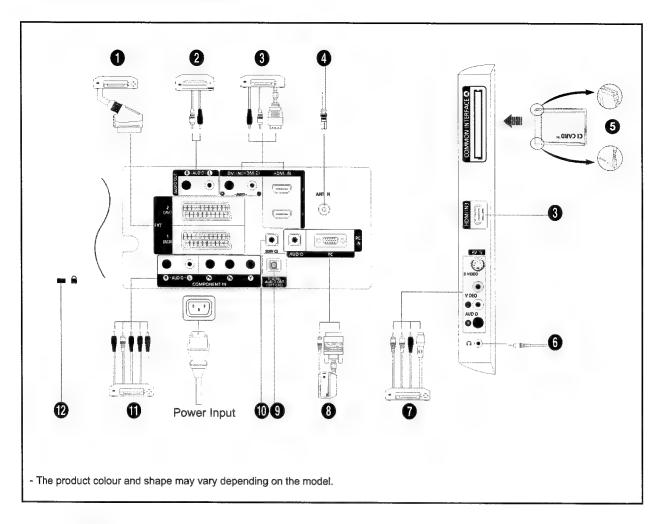
7. Power Indicator

Blinks and turns off when the power is on and lights up in stand-by mode.

Remote Control Sensor

Aim the remote control towards this spot on the TV.

10-2 Connection Panel



- Whenever you connect an external device to your TV, make sure that power on the unit is turned off.
- When connecting an external device, match the colour of the connection terminal to the cable.

1. Connecting Set-Top Box, VCR or DVD

Connector	Input			Output
	Video	Audio (L/R)	RGB	Video + Audio (L/R)
EXT 1	0	0	0	Only TV or DTV output is available.
EXT 2	0	0		Output you can choose.

⁻ Inputs or outputs for external devices, such as VCR, DVD, video game device or video disc players.

2. Connecting AUDIO

- Connect RCA audio cables to "R - AUDIO - L." on the rear of your set and the other ends to corresponding audio in connectors on the Amplifier or DVD Home Theater.

3. HDMI IN 1,HDMI IN 2, HDMI IN 3

- Supports connections between HDMI-connection-enabled AV devices (Set-Top Boxes, DVD players)
- No additional Audio connection is needed for an HDMI to HDMI connection.
 - ▶ What is HDMI?
 - -"High Definition Multimedia interface" allows the transmission of high definition digital video data and multiple channels of digital audio (5.1 channels).
 - -The HDMI/DVI terminal supports DVI connection to an extended device with the appropriate cable (not supplied). The difference between HDMI and DVI is that the HDMI device is smaller in size, has the HDCP (High Bandwidth Digital Copy Protection) coding feature installed, and supports multi channel digital audio.
 - ➤ The external devices that support lower versioned HDMI mode may not implement sound output for the TV with the latest HDMI version (HDMI 1.3).
 In this case, connect to HDMI IN 2 and DVI IN (HDMI 2) "R AUDIO L" on the back panel of the TV. Part of lower versioned HDMI cables may cause annoying flickers or no screen display.
 In this case use the cable that supports the latest HDMI version (HDMI 1.3).

DVI IN (HDMI 2) (AUDIO R/L)

- When connecting this product via HDMI or DVI to a Set Top Box, DVD Player or Games Console
 etc, make sure that it has been set to a compatible video output mode as shown in the table
 below. Failure to observe this may result in picture distortion, image breakup or no picture.
- When using an HDMI/DVI cable connection, it is only possible from the HDMI 2 terminal.
 - ► The exteYou should use the DVI-to-HDMI cable or DVI-HDMI Adapter for the connection, and the "R AUDIO L" terminal on DVI for sound output.
 - ▶ Supported modes for HDMI/DVI and Component

	480i	480p	576i	576p	720p	1080i
HDMI/DVI 50Hz	Χ	X	X	0	0	0
HDMI/DVI 60Hz	Х	0	×	X	0	0
Component	0	0	0	0	0	0

4. Connecting an Aerial or Cable Television Network

To view television channels correctly, a signal must be received by the set from one of the following sources:

- An outdoor aerial / A cable television network / A satellite network

5. Connecting CI (Common Interface) CARD

- When not inserting "CI CARD" in some channels, "Scrambled Signal" is displayed on the screen.
- The pairing information containing a telephone number, CI CARD ID, Host ID and other information will be displayed in about 2~3 minutes. If an error message is displayed, please contact your service provider.
- When the channel information configuration has finished, the message "Updating Completed" is displayed, indicating that the channel list is now updated.
- You must obtain a CI CARD from a local cable service provider. Remove the CI CARD by carefully pulling it out with your hands since dropping the CI CARD may cause damage to it.
- . Insert the CI-Card in the direction marked on it.

7. Connecting External A/V Devices

- Connect RCA or S-VIDEO cable to an appropriate external A/V device such as VCR, DVD or Camcorder.
- Connect RCA audio cables to "R AUDIO L" on the rear of your set and the other ends to corresponding audio out connectors on the A/V device.
- Headphone may be connected to the headphone output (**6**) on the rear of your set. While the headphone is connected, the sound from the built-in speakers will be disabled.

8. Connecting Computer

- Connect the D-Sub cable (optional) to "PC (PC IN)" on the rear of your set and the other end to the Video Card of your computer.
- Connect the stereo audio cable (optional) to "AUDIO (PC IN)" on the rear of your set and the other end to "Audio Out" of the sound card on your computer.

9. DIGITAL AUDIO OUT (OPTICAL)

- Connect to a Digital Audio Component.

10. SERVICE

- Service connection for qualified service engineer.

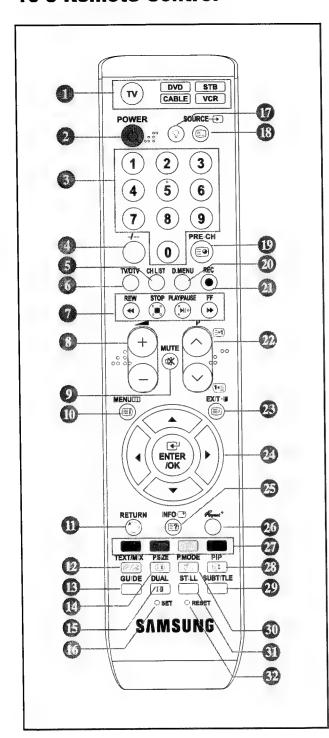
11. Connecting Component Devices (DTV/DVD)

- Connect component video cables (optional) to component connector ("PR", "PB", "Y") on the rear of your set and the other ends to corresponding component video out connectors on the DTV or DVD.
- If you wish to connect both the Set-Top Box and DTV (or DVD), you should connect the Set-Top Box to the DTV (or DVD) and connect the DTV (or DVD) to component connector ("PR", "PB", "Y") on your set.
- The PR, PB and Y connectors on your component devices (DTV or DVD) are sometimes labeled Y, B-Y and R-Y or Y, Cb and Cr.
- Connect RCA audio cables (optional) to "R AUDIO L" on the rear of your set and the other ends to corresponding audio out connectors on the DTV or DVD.
- This LCD TV displays its optimum picture resolution in 720p mode.
- This LCD TV displays its maximum picture resolution in 1 080i mode.

12. Kensington Lock

- The Kensington lock (optional) is a device used to physically fix the system when used in a public place.
- If you want to use a locking device, contact the dealer where you purchased the TV.
- The place of the Kensington Lock may be different depending on its model.

10-3 Remote Control



- Selects a target device to be controlled by the Samsung remote control (TV, DVD, STB, CABLE, VCR)
- 2. Television Standby button
- 3. Number buttons for direct channel access
- 4. One/Two-digit channel selection
- 5. It display "Channel List" on the screen.
- 6. Selects the TV mode directly
- VCR/DVD Functions Rewind, Stop, Play/Pause, Fast/Forward
- - Volume decrease
- 9. Temporary sound switch-off
- 10. Menu display and change confirmation
- 11. Returns to the previous menu
- 13. Electronic Program Guide (EPG) display
- 14. Picture size selection
- 15. Sound effect selection
- Adjusts 5 separate devices TV, DVD, STB, CABLE, or VCR.
- 17. When pressing this button, a number of buttons on the remote control (e.g. Selects a target device, volume, channel and MUTE buttons) light up for a few seconds and then turn off to save power. This function is to conveniently use the remote control at night or when dark.
- 18. Available source selection
- 19. Previous channel
- 20. DTV menu display
- 21. Records for Live Broadcasting
- 22. P : Next channel
 - P 🔾 : Previous channel
- 23. Exit the OSD
- 24. Control the cursor in the menu
- 25. Use to see information on the current broadcast
- Runs the Anynet view functions and sets up Anynet devices. Please refer to the Anynet Owner's Instruction.
- 27. Picture size selection
- 28. Picture-In-Picture On / Off
- 29. Digital subtitle display
- 30. Picture effect selection
- 31. SRS TSXT selection
- 32. When your remote does not work, change the batteries and press the "RESET" button for 2-3 seconds before use.

Teletext Functions

- 6. Exit from the teletext display
- 10. Teletext index
- 12. Alternately select Teletext, Double, or Mix.
- 14. Teletext size selection
- 18. Teletext mode selection (LIST/FLOF)
- 19. Teletext sub page
- 22. P : Teletext next page
 - P ⊚: Teletext previous page
- 23. Teletext cancel
- 25. Teletext reveal
- 27. Fastext topic selection
- 28. Teletext hold
- 30. Teletext store
- ▶ The performance of the remote control may be affected by bright light.
- ► This is a special remote control for the visually impaired, and has Braille points on the Power, Channel, STOP, PLAY/PAUSE and Volume buttons.

Memo

11 Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the TFT-LCD TV.

11-1 Disassembly (LE40F71BX)

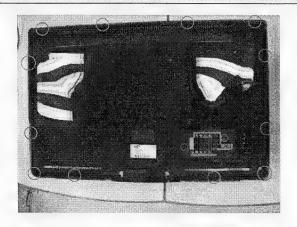
- \triangle Cautions : 1. Disconnect the monitor from the power source before disassembly.
 - 2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.

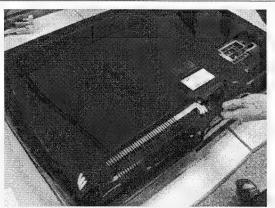
Description 1. Place monitor face down on cushioned table. Remove screws from the Stand. Remove stand.

Description

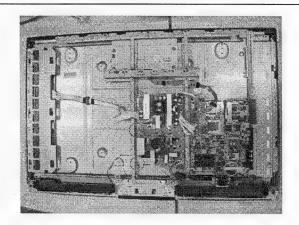
2. Remove screws from the rear-cover and lift up the rear-cover.

Picture Description





3. Disconnet cables from the main and power boards.



Picture Description Description 4. Remove screws from the boards and stand BRKT. 5. Lift up the speakers. Remove screws from the BRKT.

Description	Picture Description
6. Lift up the Panel.	
7. Remove Panel Front.	

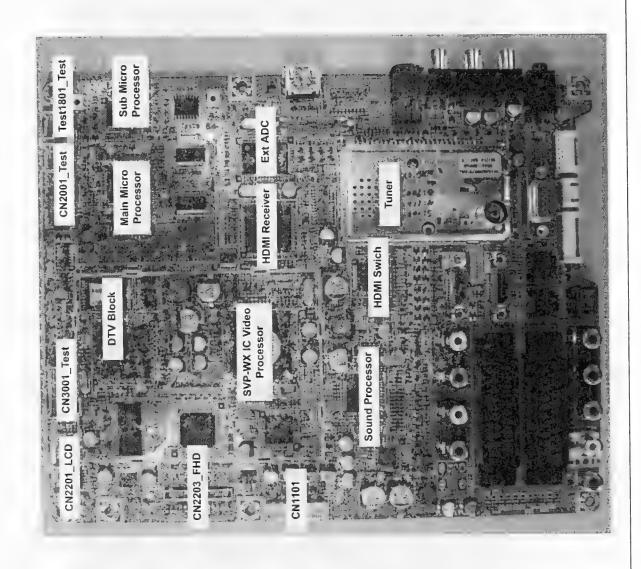
11-2 Reassembly

Reassembly procedures are in the reverse order of disassembly procedures.

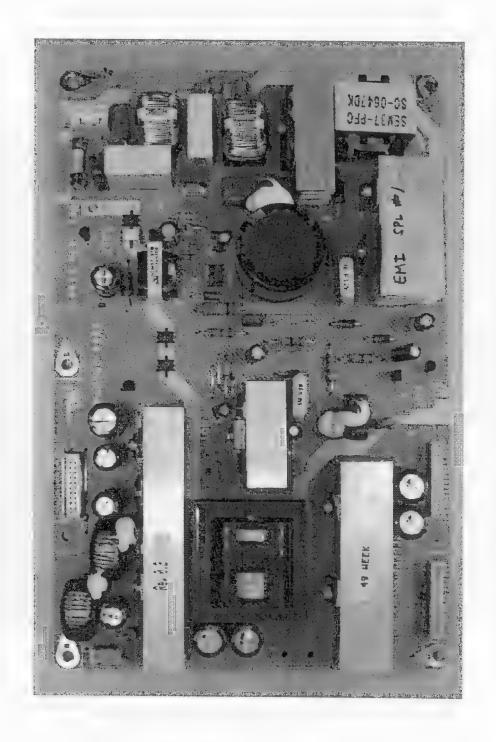
Memo

12 PCB Diagram

12-1 Main PCB Layout

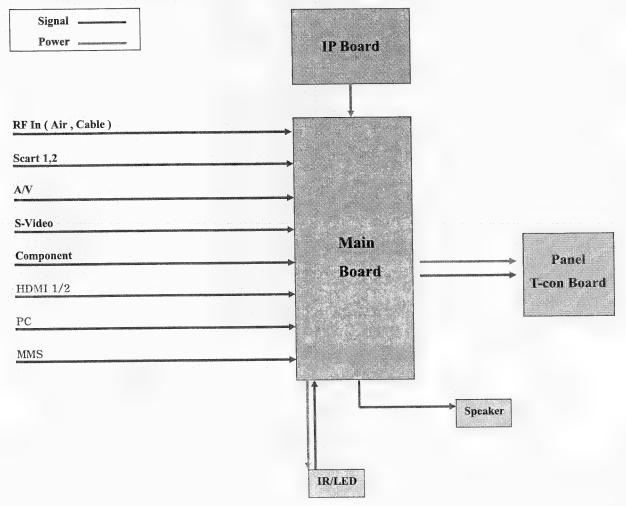


12 PCB Diagram



13 Circuit Descriptions

13-1 Block description

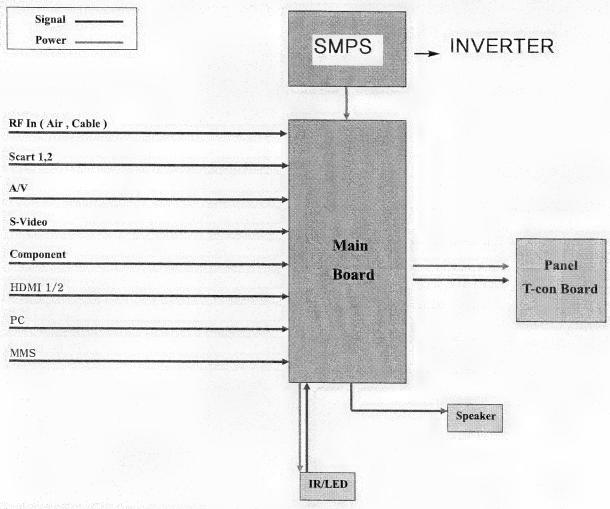


Mosel consists of three main blocks

1. Main board : Video signal processing

2. IP board : Power supply & Inverter

3. T-con board: LCD Panel control

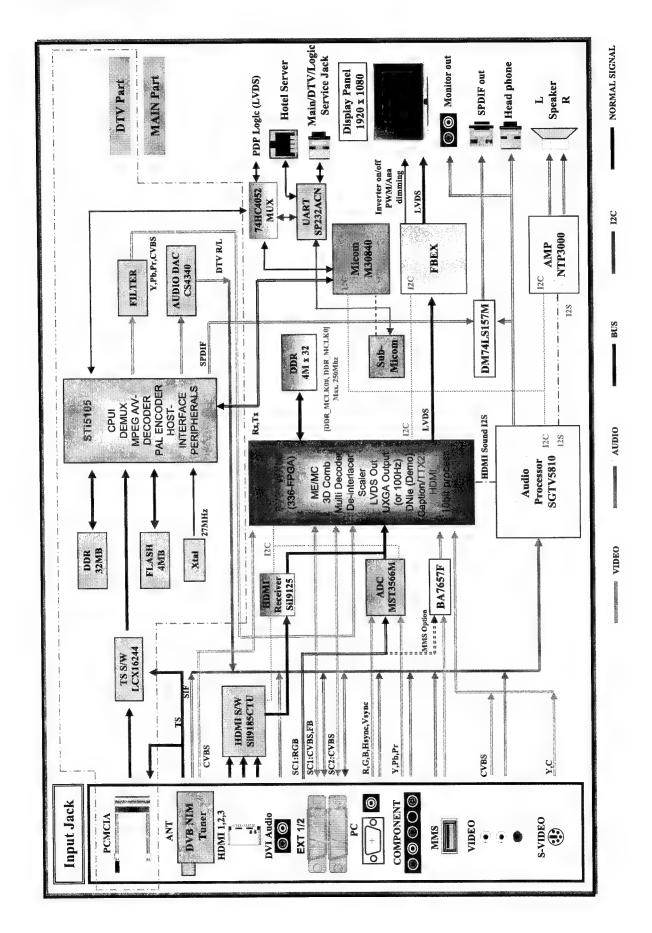


Mosel consists of three main blocks

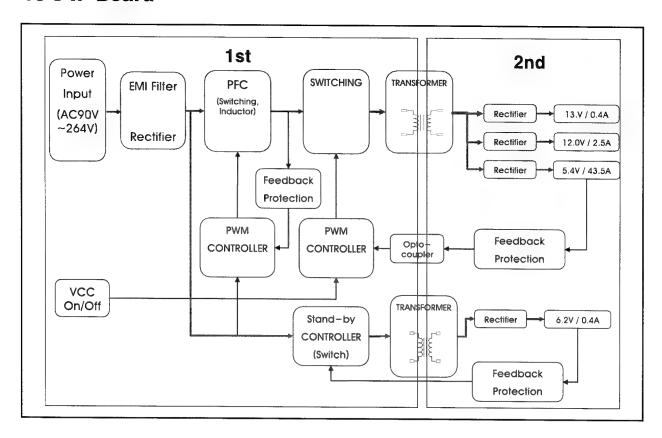
1. Main board: Video signal processing

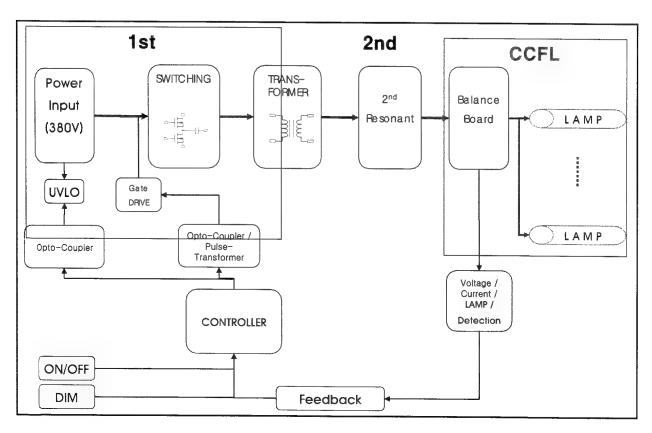
SMPS : Power supply
 T-con board : LCD Panel control

13-2 Main Block



13-3 IP Board





14 Reference Infomation

14-1 Technical Terms

- TFT-LCD

(Thin film Transistor Liquid Crystal Display)

ADC(Analog to Digital Converter)

This is a circuit that converts from analog signal to digital signals.

- PLL(Phase Locked Loop)

During progressing ADC, Device makes clock synchronizing HSYNC with Video clock

- Inverter

Device that supply Power to LCD panel lamp. this device gernerate about 1,500~2,000V.

- AC Adapter

Device that converts AC(90V~240V) to DC(+12V or 14V)

- SMPS(Switching Mode Power Supply)

Switching Mode Power supply. This design technology is used to step up/down the input power by switching on/off

- FRC(Frame Rate Controller)

Technology that change image frame quantity displayed on screen for one second.

Actually TFT-LCD panel require 60 pcs of frame for one second.

so, this technology is needed to convert input image to 60 pcs regardless input frame quantity.

- Image Scaler

Technology that convert various input resolution to other resolution.(ex. 640* 480 to 1024*768)

- Auto Configuration(Auto adjustment)

This is an algorithm to adjust monitor to optimum condition by pushing one key.

- OSD(On Screen Display)

On screen display, customer can control the screen easily with this.

- Image Lock

This means "Fineness adjustment" in LCD Monitor, the features are "Fine" and "Coarse"

- FINE

"Fine" adjustment is used to adjust visibility by control phase difference.

- COARSE

This is a adjustment by tuning with Video colck and PLL clock.

- DVI (Digital Visual Interface)

This provides a high speed digital connection for visual data types that is display technology independent, this interface is primarily forcused at providing a connection between a computer and its display device.

- L.V.D.S.(Low Voltage Differential Signaling)

a kind of transmission method for Digital.It can be used from Main PBA to Panel.

- DVI (Digital Visual Interface)

This provides a high speed digital connection for visual data types that is display technology independent, this interface is primarily forcused at providing a connection between a computer and its display device.

- T.M.D.S

(Transition minimized Differential Signaling) a kind of transmission method for Digital.

It can be used from Video card to Main PBA.

- DDC(Display data channel)

It is a communication method between Host Computer and related equipment.

It can make it Plug and Play between PC and Monitor.

- EDID

Extended Display Identification Data PC can recognize the monitor information as Product data, Product name, Display mode, Serial number and Signal source,etc through DDC Line communicating with PC and Monitor.

- Dot Pitch

The image on a monitor is composed of red, green and blue dots. The closer the dots, the higher the resolution. The distance between two dots of the same color is called the 'Dot Pitch'. Unit: mm

- Vertical Frequency

The screen must be redrawn several times per second in order to create and display an image for the user. The frequency of this repetition per second is called Vertical Frequency or Refresh Rate. Unit: Hz

Example: If the same light repeats itself 60 times per second, this is regarded as 60 Hz.

- Horizontal Frequency

The time to scan one line connecting the right edge to the left edge of the screen horizontally is called Horizontal Cycle. The inverse number of the Horizontal Cycle is called Horizontal Frequency. Unit: kHz

- Interlace and Non-Interlace Methods

Showing the horizontal lines of the screen from the top to the bottom in order is called the Non-Interlace method while showing odd lines and then even lines in turn is called the Interlace method. The Non-Interlace method is used for the majority of monitors to ensure a clear image. The Interlace method is the same as that used in TVs.

- Plug & Play

This is a function that provides the best quality screen for the user by allowing the computer and the monitor to exchange information automatically. This monitor follows the international standard VESA DDC for the Plug & Play function.

- Resolution

The number of horizontal and vertical dots used to compose the screen image is called 'resolution'. This number shows the accuracy of the display. High resolution is good for performing multiple tasks as more image information can be shown on the screen.

Example: If the resolution is 1280 x 1024, this means the screen is composed of 1280 horizontal dots (horizontal resolution) and 1024 vertical lines (vertical resolution).

- BTSC

Broadcast Television System Committee The stereo broadcasting system that is used in most of the countries that have adopted the NTSC system, including the United States, Canada, Chile, Venezuela and Taiwan. It also refers to the organization that has been organized to promote its development and management.

- EIAJ

Electronic Industries Association of Japan.

- RF Cable

A round signal cable generally used for TV antennas.

- Satellite Broadcasting

Broadcasting service provided via satellite.

Enables high picture quality and clear sound throughout the country regardless of the location of the viewer.

- Sound Balance

Balances the levels of the sound coming from each speaker in televisions with two speakers.

- Cable TV

Whereas the terrestrial broadcasting is delivered via frequency signals through the air, cable broadcasting is transmitted via a cable network. In order to view cable TV, one must purchase a cable receiver and hook it up to the cable network.

- CATV

"CATV" refers to the broadcasting service offered at hotels, schools and other buildings through their own broadcasting system, apart from VHF or UHF broadcasting by terrestrial broadcasters. The CATV programs may include movies, entertainment and educational programs. (Different from cable TV.)

CATV can be viewed only within the area in which the CATV service is offered.

- S-Video

Short for "Super Video." S-Video allows up to 800 lines of horizontal resolution, enabling high-quality video.

- VHF/UHF

VHF indicates TV channels 2 to 13, and UHF indicates channels 14 through 69.

- Channel Fine Tuning

This feature allows the viewer to fine-tune the TV channel to obtain the best viewing conditions. The Samsung LCD TV has both automatic and manual channel fine-tuning features to enable the viewer to adjust their desired settings.

- External Device Input

External device input refers to video input from such external video devices as VCRs, camcorders and DVD players, separate from a TV broadcast.

14-2 Pin Assignments

14-2-1 DVI-D

Sync Type Pin No.		24P DVI-D	
1	Rx2-	13	NC
2	Rx2+	14	DDC Input power (+5V)
3	GND	15	IDENT-DVI
4	NC	16	Output Signal (HDCP Control)
5	NC	17	Rx0-
6	DDC - SCL	18	Rx0+
7	DDC - SDA	19	GND
8	NC	20	NC
9	Rx1-	21	NC
10	Rx1+	22	GND
11	GND	23	RxC+
12	NC	24	RxC-

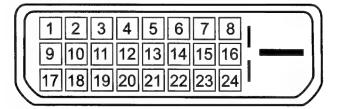


Figure 1.

14-2-2 Component

RCA Green	Υ
TON GIOGII	GND
RCA Blue	Pb (Cb)
NOA blue	GND
RCA Red	Pr (Cr)
NOATRed	GND
RCA White	Audio L
RCA White	GND
RCA Red	Audio R
	GND

14-2-4 A/V

RCA Yellow	CVBS
RCA White	Audio L
RCA White	GND
RCA Red	Audio R
NOA Red	GND

14-2-3 S-Video

Pin	Separate
1	GND
2	Y
3	С
4	GND
5	GND
1 1	

14-2-5 D-SUB

Pin	Separate
1	Red
2	Green
3	Blue
4	GND
5	GND
6	GND Red
7	GND Green
8	GND Blue
9	DDC Input power(+5V)
10	IDENT PC
11	GND
12	DDC Data(SDA)
13	H SYNC
14	V SYNC
15	DDC Clock(SCL)

14-2-6 PC Display mode

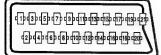
Both screen position and size will vary depending on the type of PC monitor and its resolution.

The resolutions in the table are recommended. (All resolutions between the supported limits are supported)

Mode	Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock Frequency (MHz)	Sync Polarity (H/V)
IBM	640 x 480	31.469	59.940	25.175	-/-
	720 x 400	31.469	70.087	28.322	-/+
VESA	640 x 480	37.861	72.809	31.500	-/-
	640 x 480	37.500	75.000	31.500	-/-
	800 x 600	37.879	60,317	40.000	+ /+
	800 x 600	48.077	72,188	50.000	+ /+
	800 x 600	46.875	75.000	49.500	+ /+
	1024 x 768	48.364	60.000	65.000	-/-
	1024 x 768	56.476	70.069	75.000	-1-
	1024 x 768	60.023	75.029	78.750	+ /+
	1360 x 768	47.712	60.015	85.800	+ /+

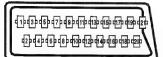
- The interlace mode is not supported.
- The set might operate abnormally if a non-standard video format is selected.
- DVI dose not support PC function.

14-2-7 Scart 1



Pin	Signal	Pin	Signal
1	Audio output R	12	NC
2	Audio input R	13	Video GND (RGB red)
3	Audio output L	14	GND
4	Audio common GND	15	RGB red input
5	Video GND (RGB blue)	16	Fast Blanking signal (RGB switching)
6	Audio input L	17	Video output GND
7	RGB blue input	18	Video input GND
8	Switching voltage	19	Video output (CVBS out)
9	Video GND (RGB green)	20	Video input (CVBS in)
10	NC	21	Common GND
11	RGB green input		

14-2-8 Scart 2



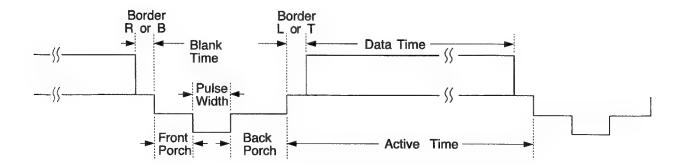
Pin	Signal	Pin	Signal
1	Audio output R	12	NC
2	Audio input R	13	Video GND (RGB red)
3	Audio output L	14	GND
4	Audio common GND	15	RGB red input
5	Video GND (RGB blue)	16	NC
6	Audio input L	17	Video output GND
7	RGB blue input	18	Video input GND
8	Switching voltage	19	Video output (CVBS out)
9	Video GND (RGB green)	20	Video input (CVBS in)
10	NC	21	Common GND
11	RGB green input		

14-3 Timing Chart

This section of the service manual describes the timing that the computer industry recognizes as standard for computer-generated video signals.

14-3-1 LCD Panel Mode1 mode

· · · · · · · · · · · · · · · · · · ·	
Timing No. Originator Mode Name Resolution (HxV)	VESA 1366/60Hz 1366x768
HORIZONTAL Frequency Total time Active time Blank time Border(L / R) Data time Front porch Sync. width Back porch Sync. polarity	47.712kHz 20.959 μs 15.906 μs 5.053 μs 0.000 μs 15.906 μs 0.749 μs 1.702 μs 2.994 μs Positive
VERTICAL Frequency Total time Active time Blank time Border(T/B) Data time Front porch Sync. width Back porch Sync polarity	60.015Hz 16.662 ms 16.097ms 0.566 ms 0.000 ms 16.097ms 0.063 ms 0.105 ms 0.377 ms Positive
Dot Clock	85.500MHz
Sync. Type Scan Type	Separate N/I



14-3-2 Supported Modes (1)

Timing No.	2	3	44	T	T
Originator		_	11	17	32
	IBM	IBM	VESA	VESA	MAC
Mode Name	VGA2	VGA3	640/72Hz	640/75Hz	640/67Hz
Resolution (HxV)	720x 400	640x480	640x480	640x480	640x480
HORIZONTAL					
Frequency	31.469kHz	31.469kHz	37.861kHz	37.500kHz	35.000kHz
Total time	31.777µs	31.778μs	26.413μs	26.667µs	28.571µs
Active time	26.058µs	26.058µs	20.825μs	20.317µs	21.164µs
Blank time Border(L / R)	5.720μs	5.720μs	5.588µs	6.350µs	7.407µs
Data time	0.318μs 25.422μs	0.318μs	0.254μs	0.000μs	0.000μs
Front porch	0.318μs	25.422μs 0.318μs	20.317μs	20.317µs	21.164µs
Sync. width	3.813µs	3.813µs	0.508μs 1.270μs	0.508μs	2.116µs
Back porch	1.589 µs	1.589µs	3.810µs	2.032μs 3.810μs	2.116µs
Sync. polarity	Negative	Negative	Negative	Negative	3.175µs Negative
VERTICAL				rioganio	riogative
Frequency	70.087Hz	59.940Hz	72.809Hz	75.000 Hz	66 66711-
Total time	14.268ms	16.683ms	13.735ms	13.333ms	66.667Hz 15.000ms
Active time	13.155ms	15.761 ms	13.100ms	12.800ms	13.714ms
Blank time	1.113ms	0.922ms	0.635ms	0.533ms	1.286ms
Border(T/B)	0.222ms	0.254ms	0.211ms	0.000ms	0.000ms
Data time	12.711 ms	15.253ms	12.678ms	12.800ms	13.714ms
Front porch Sync. width	0.191ms	0.064ms	0.026ms	0.027ms	0.086ms
Back porch	0.064ms	0.064ms	0.079ms	0.080ms	0.086ms
Sync polarity	0.858ms Positive	0.794ms	0.528ms	0.427ms	1.114ms
		Negative	Negative	Negative	Negative
Dot Clock	28.322MHz	25.175MHz	31.500MHz	31.500MHz	30.240MHz
Sync. Type	Separate	Separate	Separate	Separate	Separate
		,		3 3 7 3	Copulato
Scan Type	N/1	N			
Ocan Type	N/I	N/I	N/I	N/I	N/I

14-3-3 Supported Modes (2)

Timing No. Origitator Mode Name Resolution (HxV)	13 VESA 800/60Hz 800x600	14 VESA 800/72Hz 800x600	18 VESA 800/75Hz 800x600
HORIZONTAL Frequency Total time Active time Blank time Border(L / R) Data time Front porch Sync. width Back porch Sync. polarity	37.879kHz 26.400 μs 20.000 μs 6.400 μs 0.000 μs 20.000 μs 1.000 μs 3.200 μs 2.200 μs Positive	48.077kHz 20.800 μs 16.000 μs 4.800 μs 0.000 μs 16.000 μs 1.120 μs 2.400 μs 1.280 μs Positive	46.875kHz 21.333 μs 16.162 μs 5.171 μs 0.000 μs 16.162 μs 0.323 μs 1.616 μs 3.232 μs Positive
VERTICAL Frequency Total time Active time Blank time Border(T/B) Data time Front porch Sync. width Back porch Sync polarity	60.317Hz 16.579ms 15.840ms 0.739ms 0.000ms 15.840ms 0.026ms 0.106ms 0.607ms Positive	72.188Hz 13.853ms 12.480ms 1.373ms 0.000ms 12.480ms 0.770ms 0.125ms 0.478ms Positive	75.000Hz 13.333ms 12.800ms 0.533ms 0.000ms 12.800ms 0.021ms 0.064ms 0.448ms Positive
Dot Clock	40.000MHz	50.000MHz	49.500MHz
Sync. Type	Separate	Separate	Separate
Scan Type	N/I	N/I	N/I

14-4 Panel Description

Maker [VENDOR P/N	PANEL_CODE	PANEL ABB	STICKER CODE	Remarks
SEC	LT140X1-002	BN07-00004A	SA	BN68-00239H	
SEC	LT150XS-L01	BN07-00009A	SB		
SEC	LT150XS-L01-B	BN07-00022A	SC		
SEC	LTM150XS-L02	BN07-00005A	SD		-
SEC	LT181E2-132	BN07-00001A	SE		-
SEC	LT150XS-T01	BN07-00010A	SF		[·
SEC	LTM181E3-132	BN07-00019A	SG		
SEC	LT170E2-131	BN07-10001D	SH		-
SEC	LT181E2-131	BN07-10001E	SJ		-
SEC	LTM170E4-L01	BN07-00018A	SK		-
SEC	LTM240W1-L01	BN07-00015A	SL		-
SEC	LTM213U3-L01	BN07-00016A	SM		-
SEC	LTM150XH-L01	BN07-00026A	SN		· [
SEC	LTM150XH-L03	BN07-00027A	SP		
SEC	LTM150XS-L01	BN07-00032A	SQ		DELL(ZPD)
SEC	LTM181E4-L01	BN07-00034A	SR		PVA
SEC	LTM170EH-L01	BN07-00036A	SS		TN
SEC	LTM170E5-L01	BN07-00037A	SU		PVA
SEC	LTM150XH-L11	BN07-00041A	SV		<u> </u> -
SEC	LTM213U4-L01	BN07-00039A	SW		PVA
SEC	LTM150XH-L01(ZPD)	BN07-00045A	SX		ZPD
SEC	LTM150XH-L04	BN07-00046A	SY		New panel with high brightness
SEC	LTM170W1-L01	BN07-00047A	SZ		Panel for TV
SEC	LTM150XH-L06	BN07-00053A	EA		Panel for TV/ High luminance for 450cd _ SONY&EOS Team Panel for TV
SEC	LTM153W1-L01	BN07-00054A	EB	1	Use NIKE MODEL
SEC	LTM170EH-L05	BN07-00055A	EC		Panel EOS proj. for high brightness of 17" EH-L05
SEC	LTM170E5-L03	BN07-00056A	ED		Dell 1702FP pro. E4. EH mechanical Compatible
SEC	LTM190E1-L01	BN07-00057A	EE		DELL 1900 FP
SEC	LTM181E5-L01	BN07-00061A	EF		18" narrow bezel GH18PS
SEC	LTM150XP-L01	BN07-00065A	EG		AMLCD PVA PANEL
SEC	LTM240W1-L02	BN07-00062A	EH		Panel for 15" Wide TV
SEC	LTM170EU-L01	BN07-00071A	EJ		Slim design, TN
SEC	LTM170E5-L04	BN07-00072A	EK		E5-L04 6 bits FRC for IBM
SEC	LTA220W1-L01	BN07-00074A	EL		Panel for 22" TV
SEC	LTM170E6-L02	BN07-00075A	EM		AMLCD Narrow & slim design 17* PVA mode
SEC	LTM170W1-L01	BN07-00082A	EN		LTM170W1-L01 ZPD panel
SEC	LTM170EH-L01	BN07-00080A	EP		LTM170EH-L01 ZPD panel
SEC	LTM170E5-L01	BN07-00081A	EQ		LTM170E5-L01 ZPD panel LTM170EH-L05 ZPD panel
SEC	LTM170EH-L05	BN07-00083A	ER		·
SEC	LTM170E5-L03	BN07-00084A	ES		LTM170E5-L03 ZPD panel
SEC	LTM170EU-L01	BN07-00085A	ET		LTM170EU-L01 ZPD panel
SEC	LTM170E5-L04	BN07-00086A	EU		LTM170E5-L04 ZPD panel LTM170E6-L02 ZPD panel
SEC	LTM170E6-L02	BN07-00087A	EV		Color coordinates change for LCD TV
SEC	LTM150XH-L06	BN07-00091A	EW		AMLCD WIDE 15",9/10
SEC	LTM153W1-L01	BN07-00092A	EX EY		Color Coordinates change code management
SEC	LTM170W1-L01	BN07-00100A	EZ		LTM170E5-L05 Color Coordinates Change Panel Code
SEC	LTM170EH-L05	BN07-00097A			ETHETOLO-LOS CONTRIBUTES CHARING FAIRS COME

Maker	VENDOR P/N	PANEL CODE	PANEL_ABB	STICKER_CODE	Remarks
SEC	LTA400W1-L01	BN07-00109A	S1		PANEL of AMLCD 40" TV
SEC	LTM153W1-L01	BN07-00110A	S2	·	Color coordinates change 0.280/0.290, 10000k & ZPD Panel
SEC	LTM150XH-L06	BN07-00111A	S 3		Color coordinates change 0.280/0.290, 10000k & ZPD Panel
SEC	LTM170W1-L01	BN07-00112A	S4		Color coordinates change 0.280/0.290, 10000k & ZPD Panel
SEC	LTM170EH-L05	BN07-00113A	S5		Color coordinates change 0.280/0.290, 10000k & ZPD Panel
SEC	LTM220W1-L01	BN07-00114A	S6		ZPD Panel for AMLCD 22" TV
SEC	LTM150XH-L06	BN07-00117A	S 7		ZPD Panel code
SEC	LTM153W1-L01	BN07-00118A	S8		ZPD Panel code
SEC	LTM170WP-L01	BN07-00119A	S9		PVA Panel for NIKE
SEC	LTM213U4-L01	BN07-00039A	E1		21.3" NARROW
SEC	LTA260W1-L01	BN07-00121A	E2		VENUS
SEC	LTA220W1-L01	BN07-00074B	E3		"Panel B-level panel code for 22" TV Panel "
SEC	LTA320W1-L01	BN07-00108A	E4		"Panel for AMLCD 32"" TV"
SEC	LTM213U4-L01	BN07-00124A	E5		NARROW BEZEL 21 * PANEL
SEC	LTM170E6-L04	BN07-00129A	E6		"HIGHLAND 17"" LOW PANEL (Panel only for TCO03)"
SEC	LTM190E1-L01	BN07-00088A	E7		LTM190E1-L01 ZPD panel
SEC	M150X4-L06	BN07-00137A	E8		15" Narrow & Slim panel
SEC	LTA170V1	BN07-00139A	E9		"17" Panel for Muse 4:3 VGA TV"
SEC	LTM190E1-L02	BN07-00128A	E10	1	"New Panel from AMLCDI, Specification : 6bit Driver IC"
SEC	LTM170EX-L01	BN07-00143A	E11		"Development new Panel from AMLCD"
SEC	LTM170E8-L01	BN07-00144A	E12		"Development new Panel from AMLCD"
SEC	LTM170E6-L04	BN07-00129B	E13		"ZPD panel for AMLCD (Panel only for TCO03)"
SEC	LTA320W1-L02	BN07-00108B	E14		"Creat B-level Panel code for AMLCD 32" TV"
SEC	LTM190E1-L03	BN07-00151A	E15		"Development new 19"" Panel form AMLCD (Panel only for TC003)"
SEC	LTM240W1-L03	BN07-00134A	E16		"AMLCD 24"" panel development"
SEC	LTM190E1-L02	BN07-00128B	E17		"New Panel from AMLCD, Specification : 6bit Driver IC(ZPD)"
SEC	LTM190E4-L01	BN07-00145A	E18		"AMLCD 24"" new panel development"
SEC	LTM170E8-L01	BN07-00158A	E19		"ZPD code derivation"
SEC	LTM170EX-L01	BN07-00159A	E20		"ZPD code derivation"
SEC	LTM190E1-L03	BN07-00151B	E21		"Creat new panel code for AMLCD 19"" (Panel only for TCO03)"
SEC	LTA460H1-L01	BN07-00157A	E22		"creat panel code for AMLCD 46"" TV "
SEC	LTM170EU-L11	BN07-00160A	E23		"creat new panel code for AMLCD 17" (Panel only for TCO03)"
SEC	LTM240W1-L03	BN07-00134B	E24		"24"" panel ZPD code derivation"
SEC	LTM190E4-L01	BN07-00145B	E25		"AMLCD 19"" ZPD Panel code derivation"
SEC	LTM240W1-L03	BN07-00134B	E26		*24** panel ZPD code derivation*
SEC	LTM150XO-L01	BN07-00164A	E27		"AMLCD 15"" XO-L01 new panel development"
SEC	LTM150XO-L01	BN07-00164B	E28		"AMLCD 15"" XO-L01 ZPD code derivation"
SEC	LTM170EU-L11	BN07-00160B	E29		"AMLCD 17"* NEW panel code derivation"
SEC	LTA320W2-L01	BN07-00172A	SPZ		AMLCD 32" NEW panel
SEC	LTM213U4-L01	BN07-00124B	SPZ		21.3" Narrow PANEL ZPD Panel derivation
SEC	LTM170EU-L11	BN07-00189A	STH		AMLCD EU-L11 Pb free panel code derivation
SEC	LTM170EU-L11	BN07-00189B	STZ		AMLCD EU-L11 Pb free panel ZPD code derivation
SEC	LTM240W1-L04	BN07-00188A	SPH		24" A-DCC new panel development
SEC	LTM240W1-L04	BN07-00188B	SPZ		24" A-DCC panel ZPD code derivation
SEC	LTM190EX-L01	BN07-00191A	STH		AMLCD 19" TN new Panel
SEC	LTM190EX-L02	BN07-00191B	STZ		AMLCD 19" TN new Panel ZPD derivation
SEC	LTA230W1-L02	BN07-00184A	SPZ		AMLCD 23" 16:9 new Panel
		L		<u> </u>	

Maker	VENDOR P/N	PANEL CODE	PANEL_ABB	STICKER_CODE	Remarks
SEC	LTA260W2-L01	BN07-00185A	SPZ		AMLCD 26" 16:9 new Panel
SEC	LTM240M1-L01	BN07-00195A	SPH		24" panel with high brightness development
SEC	LTA400W2-L01	BN07-00186A	SPZ		AMLCD 40* 16:9 new Panel
SEC	LTM150XO-L01	BN07-00197A	STH	Λ	AMLCD 15" XO-L01 Pb free panel code
SEC	LTM150XO-L01	BN07-00197B	STZ		AMLCD 15" XO-L01 Pb free panel ZPD code
SEC	LTM170EU-L21	BN07-00202A	STZ		AMLCD EU-L21 ZPD new code derivation
SEC	LTA460W2-L03	BN07-00187A	SPZ		BEETOVEN 46"ZPD new panel
SEC	LTM240M1-L01	BN07-00195B	SPZ		24" igh brightness panel ZPD code derivation
SEC	M170EX-L21	BN07-00206A	STZ		AMLCD LTM170EX-L21 ZPD new code derivation
SEC	LTA460H3-L01	BN07-00200A	SPZ		AMLCD 46" LED BLU panel
SEC	LTM170EU-L15	BN07-00214A	STZ		AMLCD EU-L15 TV high brightness ZPD new code derivation
SEC	LTM170E8-L21	BN07-00218A	SPZ		AMLCD LTM170E8-L21 PVA ZPD new code derivation
SEC	LTM190EX-L21	BN07-00222A	STZ		DISPLAY LCD
SEC	LTM201U1-L01	BN07-00190B	SPZ		AMLCD 20.1" Normal panel ZPD code derivation
SEC	LTM190E4-L21	BN07-00223A	SPZ		HAYDN 17" PZD code PANEL derivation
SEC	LTA570H1-L01	BN07-00196A	SPZ		AMLCD 57" new panel development
SEC	LTM150XO-L21	BN07-00229A	STZ		AMLCD 15" XO-L21 8ms panel code
SEC	LTA260W2-L11	BN07-00239A	SPZ		AMLCD 26" 16:9 7Line new Panel
SEC	LTA400WS-LH1	BN07-00245A	SPZ		AMLCD 40" 16:9 SPVA 90% new Panel
SEC	LTM213U6-L01	BN07-00231A	SPZ		AMLCD 21.3" PVA new Panel Code
SEC	LTM213U6-L01	BN07-00231B	SPH		AMLCD 21.3" PVA Panel HPD Code
SEC	LTA320WS-LH2	BN07-00244A	SPZ		AMLCD 32" 16:9 SPVA 90% new Panel
SEC	LTA400WS-LH1	BN07-00245A	SPZ		AMLCD 40" 16:9 SPVA 90% new Panel
SEC	LTM190M2-L01	BN07-00227A	STZ		AMLCD 19" TN Wide new Panel Code development
SEC	LTM201UX-L01	BN07-00249A	STZ		AMLCD 20.1* TN new Panel Code development
SEC	LTM240M1-L02-A05	BN07-00250A	SPZ		24" High luminance Slim panel ZPD code
SEC	LTA320W3-L02	BN07-00219A	SPZ		AMLCD 32" new Panel
SEC	LTA320W2-L11	BN07-00259A	SPZ		AMLCD 32* 16:9 IP Board Panel
SEC	LTA460WS-L02	BN07-00252A	SPZ	1	AMLCD 46" 16:9 SPVA 72% Panel
SEC	LTA400WT-L01	BN07-00264A	SPZ		
SEC	LTM240M2-L02	BN07-00267A	SPZ		LCD Monitor 24" wide SPVA ZPD new code
SEC	LTM210M2-L02	BN07-00230A	SPZ		
SEC	LTA320WT-L11	BN07-00257A	SPZ		
SEC	LTM190EX-L21-G	BN07-00274A	STZ		AMLCD 19" TN Glare new Panel Code
CPT	CLAA150XG09	BN07-00141A	PA		CPT 15" Monitor new panel development
CPT	CLAA170EA02	BN07-00148A	PB		"17" CPT NEW development panel"
CPT	CLAA170EA02	BN07-00148B	PC		"17" CPT ZPD panel code derivation"
CPT	CLAA150XG09	BN07-00141B	PTZ		*CPT 15"" panel ZPD code derivation (GOYA-PJT)"
CPT	CLAA150XP01	BN07-00173A	PTH		CPT 15" PSWG code derivation
CPT	CLAA150XP01	BN07-00173B	PTZ		CPT 15" PSWG panel ZPD code
CPT	CLAA170EA07	BN07-00174A	PTH		CPT 17" PSWG panel code derivation
CPT	CLAA170EA07	BN07-00174B	PTZ		CPT 17" PSWG type new Panel code
CPT	CLAA170EA07Q	BN07-00220A	PTZ		CPT 17" PSWG R/T 8msec code derivation
CPT	CLAA170EA07Q	BN07-00220B	PTH		CPT 17" PSWG R/T 8msec HPD code derivation
CPT	CLAA150XP01F	BN07-00236A	PTZ		CPT 15" PSWG panel ZPD & Lead free code derivation
TOSHIBA	LTM15C419(A)	BN07-00002A	TA		
TOSHIBA	LTM15C423(B)	BN07-00006A	TB		-
.00.70					

TOSHIBA L					
	LTM18C161	BN07-00008A	TC		-
TOSHIBA L	LTM15C443	BN07-00031A	TD		_
TOSHIBA L	LTM15C458	BN07-00043A	TE	1	-
TOSHIBA L	LTM15C458S	BN07-00077A	TF		"TSB 15"" high brightness Panel"
TOSHIBA L	LTM15C458	BN07-00078A	TG		Toshiba ZPD panel
TOSHIBA L	LTM15C458S	BN07-00099A	TH		TSB LTM15C458S (ZPD)
HANNSTAR H	HSD150MX41A(A)	BN07-00020A	NA		"TTL type"
HANNSTAR H	HSD150MX12	BN07-00030A	NB		"TTL type"
HANNSTAR H	HSD170ME13	BN07-00180A	NTH		Hannstar 17" TN new panel development
HANNSTAR H	HSD170ME13	BN07-00180B	NTZ		Hannstar 17" TN new panel development ZPD code derivation
HANNSTAR H	HSD190ME12	BN07-00210A	NTZ		Hannstar 19" TN new panel development
HANNSTAR H	HSD150MX17-A	BN07-00226A	NTZ		Hannstar 15" slim panel ZPD code derivation
HANNSTAR H	HSD190ME12-A10	BN07-00256A	NTZ		Hannstar 19" TN PSWG 8ms new panel development
HANNSTAR H	HSD190ME13-D11	BN07-00270A	NTZ		Hannstar 19" TN Slim 5ms new panel development
TORISAN T	TM150XG-22L03(A)	BN07-00021A	RA		
TORISAN 1	TM150XG-26L06	BN07-00042A	RB		
TORISAN 1	TM181SX-76N01	BN07-00048A	RC		
TORISAN 1	TM150XG-26L06	BN07-00059A	RD		15" XGA TN MODE(ZPD)
TORISAN 1	TM290WX-71N31	BN07-00063A	RE		"RS24NS (TORISAN 29"" NEW PANEL)"
TORISAN 1	TM396WX-71N31	BN07-00064A	RF		"RS24NS (TORISAN 40"" NEW PANEL)"
TORISAN	TM150XG-26L09	BN07-00073A	RG		"Panel for 15"" TV"
TORISAN 1	TM150XG-26L10	BN07-00089A	RH		"L10(change except D/IC) ZPD"
TORISAN 1	TM150XG-26L10	BN07-00090A	RJ		L10 NORMAL
TORISAN 1	TM190SX-70N01	BN07-00098A	RK		Torisan 19" Panel
TORISAN	TM181SX-76N01	BN07-00106A	RL		ZPD Panel code
TORISAN 1	TM190SX-70N01	BN07-00107A	RM		ZPD Panel code
TORISAN	TM290WX-71N31	BN07-00115A	RN		"Color Coordinates change panel for TORISAN 29"" TV"
TORISAN	TM396WX-71N31	BN07-00116A	RP,Q		"Color Coordinates change panel for TORISAN 40"" TV"
TORISAN	TM22OWX-71N31	BN07-00125A	RR		"Development TORISAN 22"" TV PANEL (ZPD)"
TORISAN	TM22OWX-71N31	BN07-00127A	RS		"Development TORISAN 22"" TV PANEL (HPD)"
TORISAN	TM396WX-71N32A	BN07-00150A	RT		120V inverter Exclusive panel
TORISAN	TM190SX-70N02	BN07-00154A	RMH		Torisan 6bit panel code Derivation
TORISAN	TM190SX-70N02	BN07-00154B	RMZ		Torisan 6bit panel code Derivation
TORISAN	TM150XG-A01	BN07-00162A	RTH		Torisan 15" Narrow & Slim panel development
TORISAN	TM150XG-A01	BN07-00162B	RTZ		Torisan 15" N&S panel ZPD code Derivation
SHARP	LQ181E1DG11(A)	BN07-10001C	PA		-
SHARP I	LQ150X1LW71	BN07-00067A	PB		SHARP 15" PVA PANEL
SHARP !	LQ370T3LZ41	BN07-00216A	FAZ		Rome2
HITACHI .	TX38D12VC0CAA(A)	BN07-00003A	НА		
HITACHI	TX43DVCOCAB	BN07-00060A	НВ		17" SXGA PVA MODE
HITACHI	TX43D15VC0CAB	BN07-00101A	HC		ZPD Panel
HITACHI	TX51D11VC0CAB	BN07-00122A	HD		20.1" NARROW
HITACHI '	TX54D11VC0CAB	BN07-00123A	HE		21.3" NARROW
HITACHI	TX80D12VC0CAB	BN07-00169A	HIZ		"Development new panel for Hitachi 32"" TV (ZPD)"
HITACHI	TX54D11VC0CAB	BN07-00123B	HIZ		Hitachi 21.3°ZPD panel
IBM	ITSX94S	BN07-00017A	IA		-
.0111					

Maker	VENDOR P/N	PANEL CODE	PANEL ABB	STICKER CODE	Remarks
HYUNDAI	HT15X13	BN07-00035A	DA		-
HYUNDAI	HT17E11-200	BN07-00049A	DB		TN MODE
HYUNDAI	HT17E11-300	BN07-00093A	DC		HT17E11-300 ZPD panel
HYUNDAI	HT17E11-400	BN07-00094A	DD		HT17E11-400 normal panel
HYUNDAI	HT17E11-400	BN07-00095A	DE		HT17E11-400 ZPD panel code
HYUNDAI	HT17E12	BN07-00096A	DF		HT17E12 (Narow & slim Design)
HYUNDAI	HT17E12	BN07-00105A	DG		ZPD Panel code
HYUNDAI	HT15X15-D00	BN07-00146A	DH		"Development for Ares 15"" Hydis TV"
HYUNDAI	HT15X15-D01	BN07-00146B	DJ		"Derivation panel HPD for Ares 15" Hydis TV "
HYUNDAI	HT17E13-100	BN07-00167A	DTH		"PINEHURST-2(IBM) PJT 17"" HYDIS PANEL Derivation"
HYUNDAI	HT17E13-100	BN07-00167B	DTZ		"PINEHURST-2(IBM) Hydis 17** ZPD code Derivation"
HYUNDAI	HT170EX1-100	BN07-00240A	DTZ		17" EX compatible Hydis Slim panel development
HYUNDAI	HT201V01-100	BN07-00263A	DTZ		Hydis 20.1" 4:3 VGA Mode TN Panel
ACER	L170E3	BN07-00044A	AA		TN(ADT)
ACER	M170EN05	BN07-00076A	AB		AU 17" Panel (Narrow & slim design)
ACER	M170EN05	BN07-00102A	AC		ZPD Panel code
ACER	M190EN02	BN07-00170A	AMH		"AU Monitor 19"™ new paneł development (P19-1S)"
ACER	M190EN02	BN07-00170B	AMZ		"AU 19" ZPD code derivation (ZPD)"
ACER	M170EN06	BN07-00171A	ATH		"AU Monitor 17"" New panel development "
ACER	T260XW01	BN07-00163A	AMZ		"AU 26" new panel development (NF26EO)"
ACER	A201SN01	BN07-00177A	ATZ		"AU TV panel 20.1"" TN SVGA new panel development"
ACER	M170EN06	BN07-00171B	ATZ		AU Monitor 17" ZPD code derivation
ACER	T315XW01	BN07-00194A	AMZ		AU 32" new
ACER	M170EG01	BN07-00192A	ATH		AU TN PSWG type new Panel code
ACER	M170EG01	BN07-00192B	ATZ		AU TN PSWG type NEW panel code derivation
ACER	M190EN04	BN07-00203A	ATH		AU Monitor 19" ZPD new Panel code
ACER	T260XW02	BN07-00208A	AMZ		AUO 26" ZPD panel
ACER	M170EG01 V8	BN07-00221A	ATZ		AU TN PSWG type new Panel (8msec) ZPD code derivation
ACER	T260XW02	BN07-00233A	AMZ		AUO 26" Panel new (Cosmetic spec down grade)
ACER	T315XW01	BN07-00234A	AMZ		AUO 32" Grade new (Cosmetic spec down grade)
ACER	M190EN03	BN07-00224A	AMZ		AU Monitor 19" MVA new code derivation
ACER	T315XW01	BN07-00237A	AMZ		LCD TV VE project new
ACER	T315XW01	BN07-00238A	AMZ		LCD TV VE project new
ACER	M201UN02 V3	BN07-00168A	AMZ		
ACER	M201UN02 V3	BN07-00168B	AMH		
ACER	M190EN04 V7	BN07-00248A	ATZ		AU Monitor 19" TN Glare ZPD new code derivation
ACER	A070VW01	BN07-00235A	ATZ		electonic Album new Panel code
ACER	T315XW01	BN07-00253A	AMZ		LCD TV VE item model : T315XW01
ACER	T260XW02	BN07-00254A	AMZ.		AUO 26" VE item model
ACER	M170EU01	BN07-00260A	ATZ		AUO 17" Slim TN ZPD Type 1/sÅ±Ô code ÆÄ»ý
ACER	T370XW01	BN07-00255A	AMZ		ROME 37" model
CHIMEI	M170E3-LO1	BN07-00050A	CA		TN PANEL
CHIMEI	M150X3-L01	BN07-00051A	CB		COMPATIBLE
CHIMEI	M170E4-L01	BN07-00052A	CC		MVA PANEL
CHIMEI	M150X2-L01	BN07-00066A	CD		CHIME 15"I PVA PANEL
CHIMEI	M150X3-L01	BN07-00079A	CE		Chimei ZPD panel
CHIMEI	M170E3-L01	BN07-00103A	CF		ZPD Panel code
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Maker	VENDOR P/N	PANEL CODE	PANEL ABB	STICKER CODE	Remarks
CHIMEI	M170E4-L01	BN07-00104A	CG		ZPD Panel code
CHIMEI	V296W1-L01	BN07-00120A	СН		MVA
CHIMEI	M170E6-L02	BN07-00126A	CJ		HIGHLAND 17" LOW PANEL
CHIMEI	M190E2-L01	BN07-00131A	СК		GH19AS,BS CHIMEI PANEL
CHIMEI	M150X4-L06	BN07-00137A	CL		15" Narrow & Slim panel
CHIMEI	M170E6-L01	BN07-00133A	СМ		"2003-03-11 vendor change"
CHIMEI	M170E6-L01	BN07-00133B	CN		ZPD derivation panel
CHIMEI	V201V1-T01	BN07-00135A	CP		CHIMEI 20.1" panel development
CHIMEI	M170E6-L02	BN07-00126B	CQ		"HIGHLAND 17"" LOW PANEL ZPD derivation panel"
CHIMEI	M170E6-L05	BN07-00152A	CR		"CMO 17"" new panel development code"
CHIMEI	M170E6-L05	BN07-00152B	CS		"CMO 17"" ZPD panel code derivation"
CHIMEI	M150X4-L06	BN07-00137B	СТ		Chimei 15" Narrow & Slim panel ZPD derivation
CHIMEI	M170E5-L05	BN07-00165A	стн		CMO 17" new panel development code (GOYA2-PJT)
CHIMEI	M170E5-L05	BN07-00165B	CTZ		CMO 17" ZPD panel(GOYA2-PJT)
CHIMEI	V230W1-L02	BN07-00209A	CMZ		CMO 23" development
CHIMEI	V320B1-L01	BN07-00207A	CMZ		CMO 32* development
CHIMEI	V270W1-L01	BN07-00136A	CMZ		CHI MEI 27" panel development
CHIMEI	M190E5-L0A	BN07-00213A	стz		
CHIMEI	M190E3-L0A	BN07-00212A	CMZ		CMO M190E3-L0A MVA Type new code
CHIMEI	M170E7-L01	BN07-00232A	CTZ		CMO 17" Slim TN ZPD Type new code
CHIMEI	M190A1-L01	BN07-00228A	стz		CMO 19" Wide TN ZPD Type new code
NEC	SVA150XG04TB	BN07-00225A	BTZ		SVA NEC 15" panel ZPD code